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Lancaster Farming

VOL. 33 No. 4 | Lancaster Farming, Saturday, November 28, 1987 | Four Sections | $8.50 Per Year

PA Forage Conference Gives Expert Advice

BY
BONNIE BRECHBILL
Franlin Co. Correspondent

MERCERSBURG — "Hay is one of the most marketable, agricultural products," Dr. John Baylor told the audience at the 1987 Annual Forage Conference November 24. "It's one of our cheapest sources of cattle feed, but here in Pennsylvania we have not taken full advantage of the innovations available."

"There is a lot of potential in using hay as a marketable product in Pennsylvania, " said Sidney Bosworth, conference chairman and assistant professor of agronomy at Penn State.

As a forage producing state, Pennsylvania ranked 12th in the nation for alfalfa production and 10th for all hay in 1985. During that time, 5,302,000 tons of hay were produced at an estimated value of $363,187,000.

Bosworth cited three points concerning the production and marketing of hay. Quality, first of all, must be an emphasis in a farmer's marketing plan. Maximizing the economic return of a hay crop depends not only on yield but also on quality, as prices can vary as much as $40 per ton.

Diversification, Bosworth's second point, is important because it may allow one to hedge the market. Also, a hay producer who is locked into one forage is forced to harvest within a short time.

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(Left) David Witmer, Cumberland County, who was champion of the Field-Cured and Preservative-Added Division of the hay show at Ag Progress Days; (middle) Virgil Gutshall, Perry County, champion of the Field-Cured Divion of the same show. Ben Myers, Franklin County, who took second place in the Northeast Forage Quality contest. They were recognized by Sidney Bosworth at the Pennsylvania Forage and Grassland Conference.

Lantoga Farms has been in John Shirk's family for 239 years. Shirk and his wife Katharine recently became members of the state's Century Farm program, which honors families that have lived on the same farm for 100 or more years.

Century Farms Honored At Banquet

LANCASTER — "One of the best ways to preserve agricultural land is to keep it in the family," said Jay Irwin, Lancaster County Extension agent in relation to the nine county Century Farms named at the Agricultural Industry Banquet Tuesday evening.

Irwin presented the awards at the 11th annual event at Old Hickory Inn attended by more than 250 people. Three of the farms were in the family of the owners for more than 200 years," Irwin said. "I like to do a little calculation. If you add all the years together that these nine farms have been in their respective families you get a total of 1,428 years.

The Lancaster County Century Farms are as follows: A. Frank and Mary Nolt Huber, Mount Joy, in the family since 1730; John S. and Catherine K. Shirk, Lititz, in the family since 1748; Melvin and Gladys Metzler, Manheim, in the family since 1770; Harold S. and Virginia P. Brubaker, Manheim, in the family since 1812; Eva B. Snyder, Stevens, in the family since 1876; Roy and Ruth Newcomer Nissley, Lancaster, in the family since 1877; Harold B. and Ruth Becker, Ephrata, in the family since 1878; M. Clair and Miriam D. Delong, Quarryville, in the family since 1882; Martin D. and Lydia H. Denlinger, Lancaster, in the family since 1882.

Secretary of Agriculture Boyd Wolf, speaking on ag economics development said progress has been made by the present administration to fulfill campaign promises. Wolf listed these as having a former farmer as agricultural

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OUTSTANDING JUNIOR MEMBERS: Jr. Division Award Winner R. J. Donovan, left, with Sr. Division Award Winner Marsha Anthony.

PSU Dairy Conference Fine Tunes Management

BY ROBIN PHILLIPS
Berks Co. Correspondent

STATE COLLEGE — "Managing for a profitable future in dairying," was the theme of the recent Dairy Management Conference hosted by the Penn State College of Agriculture, Department of Dairy and Animal Science, held in State College last week. Presented by a delegation of Penn State professors, the conference was aimed at fine tuning management practices in feeding programs, dairy herd reproductive health, sire selection, forage crop economics, and financial management skills. Just over 100 dairymen from Pennsyvlania and several surrounding states attended the two day program and evening banquet

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State FFA Nursery/Landscape Team Places Second In Nation

BY LISA RISSER

BROWNSTOWN — What Chad Thourot of Lancaster, Gayle Moore of York, and teammate Steve Aument of Philadelphia remember most about November 14 is moment they discovered that they placed second in the FFA National nursery/landscape competition. Their team also was the highest-placing Pennsylvania team at the competition in Kansas City, Mo.

They competed with more than 140 students in areas including plant identification, pruning and propogating practices, a landscape practicum, and plant judging. Gayle placed 24th individually to receive a gold medal, while Chad placed third overall and was presented with a golden bowl.

Chad, son of Charles and Donna Thourot, and Gayle were honored by the members of the Lancaster County Vo-Tech Joint Operating Committee at their meeting Tuesday night. Although Gayle lives and attends school in York during the week, her home on weekends is with her parents, Connie and Brad

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Crawford Holstein Club Recognizes Top Performers

BY CAROLYN HILSDON GILLES
Crawford Co. Correspondent

MEADVILLE — One hundred twenty members of the Crawford County Holstein Club braved snow squalls and icy roads to attend the annual meeting held at Dante's in Meadville on November 20. Judy Wolford introduced guests in attendance and President Richard Pegan called the meeting to order.

State Director Ed Doeberiener presented the slate of candidates for Directors of Crawford County Holstein Club: Donald Anthony of Meadville, Larry Crom of Jamestown, Richard Curtis of Union City, Clark Duncan of Cochranton, Dennis Halfast of Centerville and James Rynd of Cochranton. Ballots were collected and new directors were announced to be Larry Crom, Richard Curtis and Clark Duncan.

Dan Dickey presented Youth

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Livestock market and auction news

Lancaster Market

Monday, Nov. 23
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	835	109	247	250	318
Monday's Auction	794	120	396	256	405
Last Monday's Auction	867	119	436	654	693
Last Year's Auction	965	104	482	303	426

CATTLE: SLAUGHTER STEERS 1.00 HIGHER, INSTANCES 1 50 HIGHER; SLAUGHTER HEIFERS FULLY STEADY; COWS STEADY; BULLOCKS FULLY STEADY; BULLS 1.00-2.00 HIGHER. SUPPLY INCLUDED 58% STEERS, 12% HEIFERS, 22% COWS, AND 8% BULLS.

SLAUGHTER STEERS· MIXED CHOICE AND PRIME 2-4 1140-1425 LB. 68.50-69.75; FEW HEAD CHOICE AND PRIME 2-3 1150-1375 LB 69.50-71.00; CHOICE 2-3, FEW 4 1075-1400 LB. 67.00-69.00; *SELECT AND LOW CHOICE 2-3 64 75-67.00, FEW 67.00-68.50; *SELECT AND CHOICE 1300-1550 LB. HOLSTEINS 60.50-62.00.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1225 LB. 62.00-65.00, FEW CHOICE 2 65 50-66.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 45.50-48.00, FEW 48.00-49.00; CUTTER AND BONING UTILITY 1-3 42 50-46 50, FEW HIGH DRESSING 46 50-48 00; CANNER AND LOW CUTTER 39.00-42.50

BULLOCKS· CHOICE 1-3 1200-1350 LB 60.75-64 00; *SELECT 1-2 1050-1385 LB 58 00-61 00

BULLS: YIELD GRADE 1 1300-2000 LB. 58 00-64.75, COUPLE 65 50-66 50; YIELD GRADE 2 1000-1500 LB 55 00-58 50.

*NOTE- THE TERM "SELECT" IS A GRADE NAME CHANGE ONLY, REPLACING THE TERM "GOOD" USED IN PREVIOUS REPORTS THERE IS NO CHANGE IN THE GRADE STANDARDS OTHER THAN THE NAME CHANGE.

VEAL CAVLES: VEALERS MOSTLY STEADY; SLAUGHTER CALVES FULLY STEADY. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: FEW HIGH CHOICE AND PRIME 240-320 LB. 95.00-105.00; CHOICE 140-300 LB. 80.00-95 00; HIGH GOOD AND LOW CHOICE 80-200 LB. 75.00-85.00; FEW STANDARD AND LOW GOOD 60-75 LB 55.00-70 00.

SLAUGHTER CALVES. GOOD AND CHOICE 350-475 LB. 50.00-70 00

RETURNED TO FARM: BULK 95-125 LB HOLSTEIN BULLS 100.00-125.00

HOGS· BARROWS AND GILTS 1 00 LOWER; SOWS UNEVEN, 300-500 LB STEADY, 500-650 LB. FIRM TO MOSTLY 1.00 HIGHER.

BARROWS AND GILTS· US 1-2 FEW 210-250 LB. 41.00-41.75; US 1 COUPLE LOTS 210-240 LB. 42.50-44 00; US 1-3 210-255 LB 40 00-40 50; US 2-4 225-260 LB. 39.00-39.75

SOWS: US 1-2 300-500 LB 32.00-35.00. US 1-3 500-650 LB. 35.00-36.75.

SHEEP: WOOLED LAMBS FIRM TO 3 00 HIGHER; SLAUGHTER EWES STEADY, INSTANCES 4.00 LOWER.

WOOLED LAMBS: HIGH CHOICE AND PRIME 75-105 LB. 70 00-75.00; GOOD TO LOW CHOICE 60-90 LB. 60 00-70.00, FEW CHOICE 45-50 LB NEW CROP LAMBS 130 00-140 00.

SLAUGHTER EWES. UTILITY AND GOOD 20.00-30.00, WITH YEARLINGS AND TWO-YEAR OLDS 30 00-45 00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 50 00-75 00; MEDIUM 35.00-50 00, SMALL 15.00-35 00.

Vintage Cattle

Tuesday, Nov. 24
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	774	1124	22	2
Last Tues.	876	911	21	0
Last Year	898	1033	36	0

CATTLE: SLAUGHTER STEERS FULLY STEADY, INSTANCES .50 HIGHER; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS STEADY; SMALL SUPPLY BULLS STEADY. SUPPLY INCLUDED 46 SLAUGHTER STEERS AND 50% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1075-1425 LB 68.75-70.75; CHOICE 2 1100-1400 LB. 69.00-70.75; WITH TEN HEAD 71.00-72.75; CHOICE 2-3, FEW 4 1065-1425 LB. 66.75-69.25; *SELECT AND LOW CHOICE 2-3 1050-1450 LB 65.50-68.10; FEW *SELECT 2-3 62.25-65.50

SLAUGHTER HEIFERS: CHOICE 2-3 970-1215 LB. 64.00-66.10, ONE LOT CHOICE 3-4 990 LB. 60.75; *SELECT 2-3 850-1050 LB. 55.25-60 00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 44.50-48.00; HIGH DRESSING 48.00-49.50; CUTTER AND BONING UTILITY 1-3 LOW DRESSING 42.00-43.50; BULK 43.50-47.50; HIGH DRESSING 48.00-50.50; CANNER AND LOW CUTTER 39.00-40.00; BULK 40.00-42.25.

BULLS: YIELD GRADE 1 1500-1900 LB. 58.75-61.60, COUPLE YIELD GRADE 2 1050-1550 LB. 54.50-58.00.

*NOTE- THE TERM "SELECT" IS A GRADE NAME CHANGKE ONLY, REPLACING THE TERM "GOOD" USED IN PREVIOUS REPORTS. THERE IS NO CHANGE IN THE GRADE STANDARDS OTHER THAN THE NAME CHANGE.

VEAL CALVES. VEALERS UNEVEN, CHOICE AND PRIME NOT TESTED, HIGH GOOD AND LOW CHOICE 3.00-5.00 LOWER. SUPPLY INCLUDED 605 IN GRADED SALE OF WHICH 69% SOLD TO RETURN TO FARM.

VEALERS: INDIVIDUAL CHOIC3 240 LB.90.00, HIGH GOOD AND LOW CHOICE 160-260 LB. 66.00-76.00, 80-115 LB. 72.00-79.00; STANDARD AND LOW GOOD 65-105 LB. 65.00-71.00.

RETURNED TO FARM: 35 HEAD 100-120 LB: HOLSTEIN HEIFERS 118.00-122 00 AND 60 HEAD SMALL FRAME 80-105 LB. 75.00-80.00; 20 HEAD 120-125 LB. HOLSTEIN BULLS 111.00, 180 HEAD 100-115 LB. 115.00-117.00, AND 30 HEAD 90-95 LB. 97.00-99.00; 80 HEAD 100-115 LB. SMALL FRAME 97.00-105.00.

SHEEP: INSUFFICIENT VOLUME TO TEST TENDS, FEW UTILITY AND GOOD SLAUGHTER EWES 15.00-30.00.

GOATS: NO MARKET TEST.

Lancaster Weekly

Wednesday, Nov. 25
Report Supplied by USDA

	Cattle	Calves
This Week	1800	1245
Last Week	3362	1637
Last Year	2383	1141

CATTLE: SLAUGHTER STEERS 1.00-1.50 HIGHER; SLAUGHTER HEIFERS FULLY STEADY; COWS STEADY; BULLOCKS FULLY STEADY; BULLS 1.00-2.00 HIGHER. SUPPLY INCLUDED 45% SLAUGHTER STEERS, 7% SLAUGHTER HEIFERS, 32% COWS, 4% BULLS WITH THE BALANCE FEEDERS

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1140-1425 LB. 68.50-70.75; FEW HEAD CHOICE AND PRIME 2-3 1150-1375 LB. 69.00-71.00, 10 HEAD 71.00-72.75; CHOICE 2-3, FEW 4 1075-1400 LB. 66.75-69.25; *SELECT AND LOW CHOICE 2-3 1050-1450 LB. 64.75-68.50; FEW *SELECT 2-3 1000-1325 LB. 62.25-65.50; *SELECT AND CHOICE 1300-1550 LB. HOLSTEINS 60.50-62.00.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1225 LB. 62.00-66.10, FEW CHOICE 2 66.25-66.75; *SELECT 2-3 850-1050 LB. 55.25-60.00.

COWS: BREAKING UTILITY AND COMM. 2-4 BULK 44.50-48.00; HI DRESSING 48.00-49.50; CUTTER AND BONING UTIL 1-3 LO DRESSING 42.00-43.50; BULK 43.50-47.50; HI DRESSING 48.00-50.50; CANNER AND LOW CUTTER 39.00-40.00; BULK 40.00-42.50

BULLOCKS: CHOICE 1-3 1200-1350 LB. 60.75-64.00; *SELECT 1-2 1050-1385 LB. 58.00-61.00.

BULLS: YIELD GRADE 1 1300-2000 LB. 58 00-64.75, COUPLE 65.50-66.50; YIELD GRADE 2 1000-1500 LB. 55.00-58.50.

*NOTE- THE TERM "SELECT" IS A GRADE NAME CHANGE ONLY, REPLACING THE TERM "GOOD" USED IN PREVIOUS REPORTS. THERE IS NO CHANGE IN THE STANDARDS OTHER THAN THE NAME CHANGE.

VEAL CALVES: VEALERS 3.00-5.00 LOWER, ALTHOUGH HIGH CHOICE AND PRIME NOT FULLY TESTED; SLAUGHTER CALVES FULLY STEADY; DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM, ONLY FAIR OF HOLSTEIN HEIFERS.

VEALERS: FEW HIGH CHOICE AND PRIME 240-320 LB. 95.00-105.00; CHOICE 140-260 LB. 66.00-76.00, 80-110 LB. 72.00-85.00; STANDARD AND LOW GOOD 60-100 LB 55 00-71.00.

SLAUGHTER CALVES: GOOD AND CHOICE 350-475 LB. 50.00-70.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 105.00-117.00, FEW 90-95 LB. 97.00-105.00; SEVERAL SMALL FRAME 90-115 LB. 90 00-105.00; FEW 100-120 LB. HOLSTEIN HEIFERS 118.00-122.00 AND FEW SMALL FRAME 80-105 LB. 75.00-80.00.

Some markets not covered by PDA or USDA due to holiday

Leesport Livestock

Leesport, PA
Wednesday, Nov. 25, 1987
Report Supplied by PDA

CATTLE: 198. Compared to last Wednesday's market: slaughter cows 1.00-1.50 higher; few Choice 1075-1285 lb. sl. steers 65.50-67.85; few Select 61.00-63.50; few Standard 54.75-57.75; Select & Choice 1175-1475 lb. holsteins 58.00-61.00, one 63.25; few Choice sl. heifers 59.25-66.50; few Select 55.00-58.25; few Standard 49.00-51.75; Breaking Utility & Commercial cows 46.75-49.25, few to 50.50; Cutter & Boning Utility 43.00-46.25, few to 48.75; Canner & Low Cutter 38.00-43.50; shells down to 33.00; Select & Choice bullocks 58.75-64.75, few to 66.75; few Standard 55.00-57.00; Select & Choice holsteins 57.00-58.85; few YG 1, 1400-1610 lb. sl. bulls 55.00-60.00; few YG 2, 1150-1600 lb. 52.00-52.50.

FEEDER CATTLE: Steers Large Frame 1, several 450-740 lb. 69.50-83.00; few Med. Frame 1, 400-540 lb. 70.00-79.00; heifers few Med. Frame 1, 400-550 lb. 55.00-57.00; bulls few Med. Frame 1, 350-650 lb. 65.00-73.00.

CALVES: 159. Vealers 5.00-6.00 lower; 1 Choice 92.00; few Good & Choice 69.00-79.00; Standard & Good 85-115 lb. 71.50-76.00, few to 79.00; 70-85 lb. 68.00-73.50; Utility 55-115 lb. 25.00-65.00.

FARM CALVES: Hol. bulls 95-125 lb. 75.00-109.00, mostly 80.00-90.00; few hol. heifers 95-115 lb. 75.00-86.00; few beef cross bulls & heifers 80-120 lb. 87.00-135.00.

HOGS: 109. Small supply barrows & gilts 1.00-2.00 higher; US 1-3, 205-250 lb. 40.25-45.00, mostly 42.00-43.25; few lots 2-3, 240-265 lb. 43.25-44.10; sows steady to 2.00 higher; US 1-3, 330-700 lb. 34.50-37.00, few to 43.00; few 2-3, 485-750 lb. 33.75-34.00; few boars 31.00-31.75; few lightweights 33.25-35.00.

FEEDER PIGS: 77. Lot US 1-3, 25 lb. 91.00; few 40-70 lb. 80.00-81.00; lot 90 lb. 56.00; few Utility 30-35 lb. 69.00-78.00; all per hundredweight.

SHEEP: 32. Choice & Prime 60-125 lb. sl. lambs 60.00-66.00, few to 69.00; few 130-140 lb. 56.00-59.00; few sl. sheep 17.00-29.00.

GOATS: 9. Few Large adult 39.00-54.00; lot of kids 25.00; all per head.

Oklahoma Cattle

Thursday, Nov. 25
Report supplied by USDA

WEEKLY CATTLE SUMMARY COMPARED WITH LAST WEEK-- FEEDER STEERS AND HEIFERS UNDER 500 LB. STEADY TO 2.00 LOWER; STEERS OVER 500 LB. STEADY TO 2.00 HIGHER; HEIFERS OVER 500 LB. STEADY. FEEDER STEERS FROM 600-850 LB. SOLD TO GOOD DEMAND. MODERATE DEMAND FOR OTHER FEEDERS INCLUDING BOTH CALVES AND YEARLINGS. SLAUGHTER COWS 1.00-1.50 HIGHER. SLAUGHTER BULLS STEADY TO FIRM. SLAUGHTER CATTLE DEMAND GOOD. COUNTRY COW BUYERS ACTIVE, PURCHASING 60% OF COW OFFERINGS. RECEIPTS THIS THANKSGIVING WEEK 6,500 HEAD; LAST WEEKS COUNT 9,786; COMPARABLE WEEK ONE YEAR AGO 9,096 RUN OF CATTLE INCLUDED 66% YEARLING FEEDERS; 26% FEEDER CALVES; 8% COWS AND BULLS. FOLLOWING QUOTES ARE PRICE RANGES AND BULK SALES FOR THE WEEK:

COWS: MEDIUM & LARGE FRAME 1- 200-300# RANGE 108.00-123.00, BULK 108.00-123.00; 300-400# RANGE 102.50-111.00; BULK 102.50-111.00, 400-500# RANGE 88.75-98.50; BULK 90.75-98.50; 500-550# RANGE 85.75-90.75; BULK 86.00-89.75; 550-600# RANGE 83.25-86.25; BULK 83.25-86.25; 600-650# RANGE 82.00-85.50; BULK 82.00-85.50; 650-700# RANGE 79.75-85.00; BULK 79.75-85.00; 700-750# RANGE 77.50-84.00; BULK 78.50-82.00, 750-800# RANGE 76.50-80.00; BULK 76.50-80.00; 800-850# RANGE 74.50-77.25; BULK 74.50-77.25.

FEEDER HEIFERS: 200-250# RANGE 96.00-100.00; BULK 96.00-100.00, 300-400# RANGE 84.75-92.00; BULK 85.00-91.00; 400-500# RANGE 78.50-85.25; BULK 80.50-85.00; 500-600# RANGE 74.50-81.50; BULK 75.00-81.50; 600-700# RANGE 73.00-77.00; BULK 73.00-76.50, 700-800# RANGE 66.00-73.50; BULK 70 00-72.50.

SLAUGHTER COWS: BONING & BREAKING UTILITY 1-3 44.25-52.00, 44.75-50.00; CUTTER 1-2 43.25-49.00, 43.75-48.50; CANNER & LOW DRESSING CUTTER, MOST TO COUNTRY ACCOUNTS.

SLAUGHTER BULLS: YIELD GRADE 1 1000-1500 LB. 47.50-55.00; 52.00-55.00; 1500-2000 LB. 52.50-59.00; 54.75-59.00.

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AUCTIONS

MONDAY
9:00 A M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A M —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8:00 A M —Slaughter Hogs
10:00 A M —Slaughter Bulls, Heifers, Steers, Cows
11:00 A M —Veal Calves, Lambs

FRIDAY
11:00 A M —Stocker and Feeder Cattle

SATURDAY
8 00 A M —Slaughter Hogs

Next Graded Feeder Cattle Sale
Fri., Dec. 11 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more

NOTICE: No Hog Sale On Sat., Nov. 28
Sale Will Be Held On Mon., Nov. 30

LANCASTER STOCKYARDS, INC.
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Serving The Community For 91 Years

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Sale Every Tuesday
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Get calves in early. We start to grade and weigh at 2:00.

Business Phone
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L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
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Specializing In Stockers & Feeders
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Flea Market Auction every Tuesday at 12.30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., Nov. 21, 1987
Report supplied by auction

758 HEAD.
US #1 215-255 LBS. 43.00-44.25.
US 1&2: 205-260 LBS. 42.00-42.85
US 1&3· 200-255 LBS. 41 00-41.75.
US 2&4: 210-260 LBS. 40.00-40.85.
SOWS: ALL WEIGHTS 32.00-35.75.
BOARS: UNDER 300 30.00-36 25; OVER 300 28.00-29.50.

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, Nov. 23, 1987
Report Supplied by Auction

TODAY 1001
MARKET TREND: STEADY.
WHOLESALE: 39.50-41.00.
RETAIL: 41.50-44.00.
SOWS: 33.00-36.00.
BOARS: 28.00-33.00.

New Holland Feeder Pigs

New Holland, PA
Wednesday, Nov. 25, 1987
Report Supplied by Auction

TODAY 1265
LAST WEDNESDAY 1591
LAST YEAR 960

TREND: COMPARED TO LAST WEDNESDAY FEEDER PIGS WEAK TO 5 00 LOWER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US 1-2: 21 HD. 27 LBS. 104.00; 60 HD. 34-37 LBS. 92.00-96.00; 161 HD. 40-49 LBS 80 00-91.00; 118 HD. 50-59 LBS 74 00-85 00; 8 HD. 73 LB. 70.00.

US 2 131 HD. 36-39 LBS. 76.00-86.00; 155 HD 40-49 LBS 67 00-80 00; 83 HD. 50-59 LB 65 00-70.00; 57 HD. 60-69 LB. 63 00-77 00.

US 2-3 15 HD. 38 LB. 60.00; 6 HD. 45 LB 57 00, 17 HD. 58-89 LB 51.00-57.00.

SLAUGHTER: 75 HD. 20-25 LB 108 00-142.00, 73 HD. 30-36 LB. 89 00-97 00; 77 HD. 50-60 LB. 56 00-61 00, 21 HD. 78 LB. 55.00.

Midwest Flashes

Thurs., Nov. 25, 1987

Indianapolis Hogs

HOGS: 300. BARROWS AND GILTS MODERATELY ACTIVE, 50-1.50 HIGHER WITH MOST ADVANCE ON WEIGHTS OVER 300 LBS. SUPPLY US 1-3 240-245 LBS. RECEIPTS CURRENTLY 200 SHORT OF ESTIMATE.

US 1-3 240-245 LBS. 42.00; US 3-4 325 LBS. 37.50.

SOWS: NOT WELL TESTED. 5%. US 2-3 650 LBS. 40.00.

BOARS: OVER 400 LBS. 34.00.

Peoria Hogs

HOGS: 1500. TRADING ACTIVE. BARROWS AND GILTS 1.00 TO 1.50 HIGHER.

US 1-3 200-240 LBS. 42.00-42.50, 150 HEAD 43.00; 2-3 240-260 LBS. 41.50-42.00; 260-280 LBS. 39.50-41.50; 280-300 LBS. 36.50-39.50.

SOWS: STEADY TO .50 HIGHER. 13%. US 1-3 325-500 LBS. MOSTLY 34.50, FEW 35.00; 500-650 LBS. MOSTLY 33.50, FEW 34.00.

BOARS: OVER 350 LBS. 35.50; UNDER 350 LBS. 34.00-34.50.

Peoria Hogs

Peoria, Illinois
Tuesday, November 24, 1987

HOGS: 2200 TRADING MODERATE. BARROWS AND GILTS OPENING FULLY STEADY, INSTANCES .50 HIGHER SUPPLY MAINLY US 1-3 220-250 LBS.

US 1-3 200-240 LBS. 41.00-41.50 27 HEAD 41.60 2-3230-260 LBS.40.00-41.00.

SOWS: UNDER 500 LBS. FULLY STEADY, OVER 500 LBS. .50 TO 1 00 LOWER 15%.

US 1-2 325-400 LBS. 34.00-34.50 1-3 400-500 LBS. 34.50-35.00 500-650 LBS. 33 00-33 50, FEW 34.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Nov. 26, 1987

RETURN TO FARM CALVES 85.00-120.00.
GOOD VEAL 70.00-89.00.
COMMON VEAL 50.00-69.00.
CHOICE STEERS 64.00-69.00.
GOOD STEERS 59.00-64.00.
COMMON STEERS 49.00-57.00.
COMMERCIAL COWS 44.00-50.25, COUPLE 52.00.
CANNERS-CUTTERS 37.00-45.00.
SHELLS 29.00-36.00.
CHOICE HEIFERS 62.00-66.50
GOOD HEIFERS 54.00-61 00.
COMMON HEIFERS 45 00-53.00
COMMON FEEDERS 38 00-67 00.
BULLS 45 00-57 00.
GOOD HOGS 42 00-42 50
HEAVIES 38 00-49.00

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Nov. 20 through Thursday, Nov. 25)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	187	187	187¼	189¼	
MAR 88	192	192½	193¼	195½	
MAY	196¼	197	198¼	200¾	
JULY	200	200½	202¼	205½	
SEPT.	197	198¼	200	202¼	

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	296½	302½	305	301	
MAR 88	306	310¼	315	312¼	
MAY	301½	305	309¾	309	
JULY	288¾	292	297¼	296¼	
SEPT.	292	297	300½	300	

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
JAN.	592½	589¼	597	600	
MAR	599½	597	604½	607½	
MAY	602½	600½	608¾	612¾	
JUL	604½	601¼	609¾	615¾	
AUG	600	599¼	608½	614¾	
SEPT	589	587¾	592½	592½	
NOV	586¼	584¼	590¼	589	

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	209 90	208 60	212.70	214 20	
JAN 88	201.20	200 10	203.60	205.60	
MAR	193.70	193.10	196.70	198 20	
MAY	186.70	187.20	189.70	190.60	
JULY	183.20	184 00	186.20	186.70	
AUG.	182.50	183.20	185.50	186 00	
SEPT.	179.00	182.00	184 00	184.50	

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	66.62	66.85	66.37	66.22	
FEB 88	63.02	63.27	63.10	63.05	
APR.	64 62	64.95	65.15	65.05	
JUNE	64.55	64.87	65.10	64.97	
AUG.	62.32	62.77	62.92	62.95	

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	44.55	44.47	44.97	44.90	
FEB 88	43.75	43.55	44.25	44.07	
APR.	39.82	39.60	40.05	40.02	
JUNE	42.65	42.30	42.57	42.65	
JULY	43.00	42.80	43.10	43.12	
AUG.	41.97	41.67	42.02	42.12	

FARM BUREAU ACRES

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761-2740

ACRES CORN UPDATE: Slightly higher closes on a late rally were the result of spillover from the beans and meal pits. Corn was trading lower throughout most of the day, as talk of heavy deliveries against December on first notice day Monday weighed on prices. Further pressure was exerted by thoughts of heavy supplies of generic certificates coming up in the next few weeks. Commercial buying during most of the session was fueled by expectations for upcoming sales to South Korea. Generic certificate premiums are now bid at 102-104%. December corn closed up 1/4 cent at $1.87-1/4 after posting a low of $1.85-3/4.

ACRES SOYBEAN UPDATE: Soybean futures prices settled sharply higher this afternoon in response to renewed strength in soymeal. Possible export pricing and ideas of tightening supplies near term fueled buying. Beans initially opened lower, with losses maintained throughout most of the session in light trading. The rally came near the close on rumors that further meal and/or bean sales to the USSR had gone unannounced by USDA and could be reported after the close. No announcement has been made as of 3:00 CST. The January option posted gains of 7-3/4 cents, closing at $5.97 after trading at $5.83-1/4 early in the session.

ACRES WHEAT UPDATE: Wheat futures settled 2-1/2 to 5-3/4 cents higher boosted by buying throughout the session on news yesterday that Morocco had been targeted for export bonus. Further export business with China was confirmed after the close of the session. Support also came from the nearby soybean and soymeal pits and bullish technical factors. December wheat closed 2-1/2 cents higher, with gains limited by CCC Wheat auction ideas, while July posted gains of 5-3/4 cents.

ACRES CATTLE UPDATE: Live cattle futures closed mixed with December and February lower & the deferreds higher. Losses in the spot month were attributed to cash connected pressure with traders becoming sidelined as the $67.objective was reached yesterday. New selling was generated by ideas of larger supplies of cattle near the end of Dec. and ideas of lighter demand. Strong cash markets lent support with fed cattle trading as high as $70.00 in the Texas Panhandle. Boxed beef movement at higher prices pared further

(Turn to Page A15)

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MONDAYS OR WEDNESDAYS

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Graded Feeder Cattle Sale
Fri., Dec. 11 at 11:00 A.M.

NOTICE: No Hog Sale On Sat., Nov. 28
Sale Will Be Held In Mon., Nov. 30

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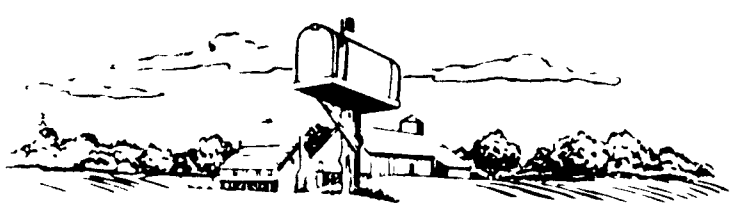
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



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POULTRY MARKETS

NY & Phila. Frozen Eggs

Tuesday, November 24, 1987

PRICES DECLINED ON ALL ITEMS. TRADE SENTIMENT WAS NERVOUS. LOWER OFFERING PRICES FOR FINISHED PRODUCT STIMULATED SOME EARLY FIRST QUARTER BUYER INTEREST. READILY AVAILABLE RAW MATERIALS AT INCREASINGLY COMPETITIVE PRICE LEVELS FORCED BREAKERS TO ALTER TEuR LIMITED WORK SCHEDULES. FLOOR STQCKS WERE FULLY ADEQUATE TO AMPLE

WHOLESALE SELLING PRICES (PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED.

CLASS TRUCKLOTS LCL (MIN. 25 CONT.) WHOLE 38-42 MOS 39-40 43-48 BLENDS (/) - 50-61 WHITES 25-27 MOS 25-26 28-34 YKOLKS (MIN. 43% SOLIDS) SUGARED 60-64 MOS 61-62 65-72 SALTED 58-60 MOS 58-59 - (/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

New England Shell Eggs

Wednesday, November 25, 1987

CARTONED EGG PRICES WERE UNCHANGED TO LOWER, LOOSE PRICES WERE UNCHANGED. THE UNDERTONE WAS UNSETTLED. RETAIL DEMAND FOR CARTONED EGGS WAS GOOD. FLOOR STOCKS AND OFFERINGS WERE FULLY ADEQUATE TO AMPLE.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: RANGE JUMBO .67-.70; EX LARGE .46-.49; LARGE .45-.48; MEDIUM .32-.35; SMALL .11-.14.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

RANGE A EXTRA LARGE .65-.70; A LARGE .64-.69; A MEDIUM .51-.56.

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Subscription Price:
$8.50 per year; $15.00 - 2 years
$15 00 per year outside of PA, NJ, MD, DE, NY, VA & WV
$26 00-2 Years
Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Office in Lititz Record Express Building
Rear 22 E Main St
Lititz, PA 17543 ISSN0023-7485

For address change form or new subscription see Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
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Northeast Chicken Parts

Thursday, Nov. 25, 1987

COMMENT: BUYING INTEREST WAS LIGHT AND UNAGGRESSIVE FOR TODAY'S PRODUCTION, BUT INQUIRY HAS IMPROVED AND WAS AT LEAST FAIR FOR FRIDAY'S KILL. OFFERINGS OF BREASTS AND WINGS WERE IRREGULAR, AND CLEARANCES WERE NOT MUCH OF A PROBLEM. CUTLETS AND LEG ITEMS WERE FULLY ADEQUATE TO AMPLE, AND DISCOUNTING WAS STILL A FACTOR IN MOVING THESE ITEMS.

BREASTS, SKINNED, BONELESS 1.70

RIB-ON-BREASTS .78-.80.

LINE RUN BREASTS .75.

LEGS .25-.26.

LEG QUARTERS .18- 19

WINGS .38-.40.

BACKS AND NECKS .11- 12

LIVERS .25.

GIZZARDS (HEARTS) .55-.60.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. PRICES PAID PER POUND ON ICE PACKED PART DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

National Egg Market

Tuesday, November 24, 1987

NATIONAL EGG MARKET - AT A GLANCE: PRICES AT MAJOR METROPOLITAN CENTERS 'N THE NORTH ATLANTIC RECION WERE UNCHANGED TO LOWER, UNCHANGED ELSEWHERE. THE MARKET TONE WAS ABOUT STEADY IN THE MIDWEST, UNSETTLED AND BARELY STEADY IN OTHER AREAS. RETAIL FEATURES AND THANKSKGIVING PURCHASING HELPED STIMULATE A MODERATE TO GOOD DEMAND FOR CARTONED EGGS. SUPPLIES CONTINUED TO BE PLENTIFUL WITH SURPLUS OFFERED AT COMPETITIVE PRICES. OFFERINGS OF RAW MATERIALS TO BREAKERS EXCEEDED NEEDS FOR THE REDUCED HOLIDAY SCHEDULES.

Eastern Pennsylvania and New Jersey

Wednesday, Nov. 25

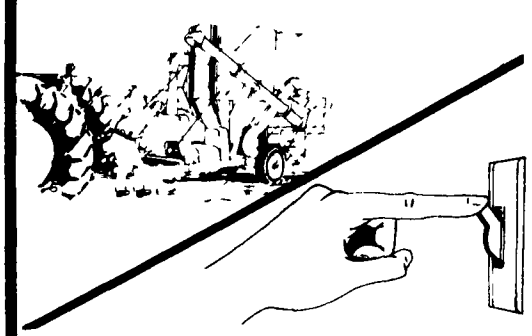
Report Supplied by USDA

MARKET COMMENT: PRICES FOR LIGHT TYPE TRENDING DOWNWARD UNDER A BARELY STEADY TO WEAK UNDERTONE, AT LEAST STEADY FOR THE HEAVY TYPE. LIGHT TYPE WERE READILY AVAIALBLE WITH BOOKINGS NOTED IN JANUARY. PLANT SCHEDULES WERE FULL FOR NEXT WEEK. FINISHED PRODUCT MOVEMENT WAS FAIR TO GOOD.

PRICES PAID AT FARM:

LIGHT TYPE HENS: .07- 10, MOSTLY .07-.09.

MAKING FEED?



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Lebanon, PA 17042
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Weekly New York Egg Market Northeast Quotes

From Friday, Nov. 20 to Wednesday, Nov. 25

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.62	.62	.60	.60	
EX. LARGE	.61	.61	.59	.59	
LARGE	.60	.60	.58	.58	
MEDIUM	.52	.52	.49	48	
PULLETS	.41	.41	39	.38	
OFF GRADE	.48	.48	.46	46	
BROWN					
EX. LARGE	.71	.71	69	.69	
LARGE	.66	.66	.64	.64	
MEDIUMS	.58	.58	.55	55	
OFF GRADE					
UNDERGRADES					
AND CHECKS	.18	.17	17	.17	

BREAKING STOCKS: FRIDAY 48-50 LBS. 26.00-28.00, 50 LBS UP 29.00-30.00; MONDAY 48-50 LBS. 25.00-27 00; 50 LBS. UP 28 00-29 00

N.E. Weekly Shell Egg Report

Tuesday, Nov. 25

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.72-.76	.71-.75	.58-.62	.37-.41
MOSTLY	.74-.75	.73-.74	.60-.61	.39-.40
R.I.	.78-.82	.77-.81	.64-.68	.43-.47
MOSTLY	.78	.77	.64	43
VERMONT	.82-.94	.81-.91	.68-.79	
MOSTLY	.82	.81	.68	
MAINE	.79-.90	.78-.88	.65-.75	.44-.54

Delmarva Broiler/Fryer & NY Multiple Drop

Wednesday, November 25, 1987

DEMAND FOR READY-TO-COOK WHOLE BIRDS WAS SEASONALLY LIGHT. SUPPLIES WERE GENERALLY ADEQUATE. PARTS WERE FULLY ADEQUATE TO AMPLE WITH THE EXCEPTION OF GIZZARDS WHICH WERE SHORT OF TRADE NEEDS. SOME ADVANCE INTEREST IN PARTS WAS NOTED. LESS THAN TRUCKLOT ASKING PRICES WERE UNCHANGED AT 39 TO 51 CENTS. LIVE SUPPLIES WERE MODERATE TO HEAVY WEIGHTS WERE MIXED BUT MOSTLY DEISRABLE. SLAUGHTER SCHEDULES WERE LIGHT WITH AN OCCASIONAL PLANT NOTED AS NOT OPERATING TODAY AND A FEW PLANTS WILL BE CLOSED FRIDAY. THE UNDERTONE WAS STEADY.

ESTIMATED SLAUGHTER OF BROILER FRYERS IN DELMARVA (000).

ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 11/25 11/18 11/23 11/23 11/16 1,780 1,800 1,640 4.70 4.65.

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 41-51 WEIGHTED AVERAGE 45.95 NO OF BOXES 9,755.

Carlisle Livestock Market

Carlisle, Pa.

Tuesday, Nov. 24, 1987

CATTLE: STEERS: ACTIVE AND STEADY. GOOD-LOW CHOICE 62.85-65.50; MEDIUM 55.00-60 25

HOLSTEINS: CHOICE 58.00-61.00; GOOD 52.50-56.50.

HEIFERS: STEADY. CHOICE 62.00-65.00; GOOD 56.50-61.50, MEDIUM 56.00 & DOWN.

COWS: GOOD RUN WITH STRONG DEMAND! EARLYBIRD PENS 2.00 TO 2.50 HIGHER. HIGH YIELD 47.50-48.50; GOOD 45.75-47.25; MEDIUM 43.00-45.00; BIG MIDDLE 41.00-46.00. FAT BULLS: MEDIUM 49.00-56.25.

FEEDER CATTLE: MEDIUM-HOLSTEINS 55.00-60.00. HEIFERS (ALL WEIGHTS) MEDIUM-GOOD 56.00-61.00. BULLS (ALL WEIGHTS) CHOICE 71.00-77.00; GOOD 55.00-68.00.

VEAL CALVES: CHOICE 90.00-95.00; GOOD 80.00-89.00; MEDIUM 73.00-79.00; LIGHT/WEAK 71.00 & DOWN. FARM BULLS 100.00-115.00.

HOGS: US NO. 1-3 210-250 LBS. 39.50-40.25; OVER 260 LB. 33.25-34.00; 2 & 3'S (ALL WEIGHTS) 38.50-39.25.

SOWS. OVER 450 LB. 34.75-36.75; UNDER 450 34.25-35.25; 2 & 3'S 30.00-34.00.

BOARS: 25.00-33.00.

FEEDER PIGS (BY THE HD.) (15-20 LBS. 14.00-16.00); (25-40 LBS 21.00-31.00) (40-50 LBS 32.00-35.00).

SHEEP: GOOD (ALL WEIGHTS 60.00-75.00).

EWES: 28.00-36.00.

GOATS: (LG.) 46.00-59.00; (HD.) SM./MED. 26.00-44.00.

REMARKS: SALE EVERY TUESDAY EVENING 7:00 P.M. LIVESTOCK 5:30 P.M. FOR RABBITS, POULTRY & EGGS.

Philadelphia Eggs

Wednesday, Nov. 25

Report Supplied by USDA

MARKET COMMENT: MEDIUM PRICES WERE UNCHANGED TO LOWER, BALANCE UNCHANGED THE UNDERTONE WAS ABOUT STEADY. CARTONED EGG DEMAND WAS GENERALLY GOOD. INTEREST IN GRADED AND UNGRADED LOOSE PACK WAS LIGHT AS MOST DEALERS HAD AT LEAST ADEQUATE SUPPLIES SURPLUS CONTINUED TO BE OFFERED AT COMPETITIVE PRICES.

PRICES TO RETAILERS. SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR

A EXTRA LARGE 54- 60½; A LARGE .52-58½; A MEDIUM .42-.51

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Baby Chicks & Started Pullets

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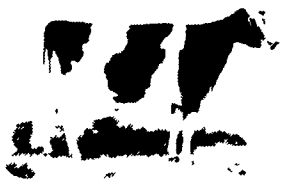

"HI-YIELD CORN EXCHANGE"
TURN YOUR CORN INTO CASH

CASH GRAIN MARKET NOVEMBER 25, 1987

Whole Soybeans **$5.87** Bu. at the farm 48% Soybean Meal **$262.00** Per Ton Shelled Corn **$2.26** Bu.

Roasting **.60** Bu.

Here is what it costs to make your own 16% grind and mix ration

	Ingredients	Cost/Unit	Total Cost	Crude Protein
250 lbs.	*48% Soybean Meal*	*$262.00/Ton*	*$32.75*	*120 lbs.*
265 lbs.	*Roasted Soybeans*	*$ 6.47/per bu.*	*$28.58*	*98 lbs.*
1325 lbs.	*Ear Corn*	*$ 68.00/Ton*	*$45.05*	*102 lbs.*
100 lbs.	*Molasses*	*$ 7.50/100 lbs.*	*$ 7.50*	*3 lbs.*
60 lbs.	*Vitamin-Mineral Premix*	*$ 26.33/50 lb. bag*	*$31.60*	*—0—*
	Grinding & Mixing	*$ 10.50/Hammermill Mix*	*$ 8.75*	*—0—*
2000 lbs.		**TOTAL COST PER TON:**	**$154.23**	**323 lbs. = 16.1%**

HERE'S HOW THE CORN EXCHANGE WORKS:

You Order - #508 - 16% Golden Flake List Price **$154.65**

8 Ton Volume Disc $–4.00

2½ % Cash Discount $–3.77

Delivered Price $146.88

1400 lb. Ear Corn = 20 bu. Shell Corn @ $2.26 bu. $–45.20

You pay this balance 15th following month $101.68*

*** Deduct Additional $3.00 If Paid In 10 Days.**

#508	#515	#519	#533 Pellet	#538 Meal	#528 Pellet
16% Golden Flake	16% Textured Dairy	20% Dairy Pellet	32% Dairy Conc.	38% Dairy Conc.	28% Hi-Yield Conc. Fat Added/Buffers
$146.88 Net/Ton	**$150.90** Net/Ton	**$171.22** Net/Ton	**$246.68** Net/Ton	**$277.68** Net/Ton	**$262.08** Net/Ton

Prices for feed and corn exchange are for week of Nov. 30 and subject to change weekly.
Feed price includes 8 ton volume discount and cash discount of 2½ % due 15th following month.

PA 1-800-732-0467 MD, DE & NJ 1-800-233-0202

pennfield feeds

Quality - Service - Value

HAY MARKETS

Pa. Grain

Monday, Nov. 23, 1987
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.. CORN, BARLEY, AND OATS STEADY TO .10 HIGHER; WHEAT STEADY TO .15 HIGHER; SOYBEANS MOSTLY .20 TO 25 HIGHER; NEW EAR CORN STEADY TO $5 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2 00-2.22, AVERAGE 2.11; @WHEAT NO 2 RANGE 2.80-3 25, AVERAGE 2 98, *CONTRACT FOR HARVEST 2.85-3 10, BARLEY NO. 3 RANGE 1 40-1.80, AVERAGE 1 63, *CONTRACT FOR HARVEST 1 05, OATS NO 2 RANGE 1 65-2 00, AVERAGE 1.88, SOYBEANS NO 1 RANGE 5 52-5 88, AVERAGE 5 64, *GR. SORGHUM #2 RANGE 1.75, OLD EAR CORN RANGE 56 00-65 00, AVERAGE 59 38, *NEW EAR CORN RANGE 42 00-65 00, AVERAGE 51 05

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 1 85-2 10, AVERAGE 2 01; @WHEAT NO 2 RANGE 2.35-3 00, FEW REPORTED 3 20, AVERAGE 2.69; BARLEY NO 3 RANGE 1 20-1 55, AVERAGE 1.38, OATS NO. 2 RANGE 1.50-2 00, AVERAGE 1 72, SOYBEANS NO 1 RANGE 5 10-5 65, AVERAGE 5 42, *GR SORGHUM #2 RANGE 1 75, AVERAGE 1 75, *+BUCKWHEAT RANGE 8.00-9 00, AVERAGE 8 50; OLD EAR CORN RANGE 50 00-65.00, AVERAGE 54 50, *NEW EAR CORN RANGE 42 00-55 00, AVERAGE 48 11

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 1.90-2 25, FEW REPORTED 1 75, AVERAGE 2.03, @WHEAT NO 2 2 25-3 00, AVERAGE 2 61; BARLEY NO 3 RANGE 1.20-1 90, AVERAGE 1.51, MOSTLY 1.30-1 60, OATS NO. 2 RANGE 1.60-2 00, FEW REPORTED 1.40, AVERAGE 1 78, SOYBEANS NO 1 RANGE 5 40, AVERAGE 5 40; OLD EAR CORN RANGE 55 00-65 00, AVERAGE 61 00, *NEW EAR CORN RANGE 47.00-62 00, AVERAGE 53 88.

WESTERN PENNSYLVANIA

CORN NO 2-Y RANGE 1.70-2 10, AVERAGE 1 89, @WHEAT NO 2 RANGE 2 40-2 90, AVERAGE 2 60, OATS NO 2 RANGE 1 50-1 90, FEW REPORTED 2 10, AVERAGE 1 69, *+BUCKWHEAT RANGE 8 00-9 00, AVERAGE 8 67; *NEW EAR CORN RANGE 48 00-53.00, AVERAGE 50 33

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO 2-Y RANGE 1 90-2 22, AVERAGE 2 06, @WHEAT NO 2-Y RANGE 2 45-3 25, AVERAGE 2 77, BARLEY NO 3 RANGE 1 30-1 80, AVERAGE 1 52, OATS NO 2 RANGE 1 50-2 00, AVERAGE 1 79; SOYBEANS NO 1 RANGE 5 30-5 88, AVERAGE 5 52; OLD EAR CORN RANGE 50 00-65.00, AVERAGE 58 05, *NEW EAR CORN RANGE 45 00 62 00, AVERAGE 50.91

MONTH AGO

CORN NO 2-Y RANGE 1 96; @WHEAT NO 2-Y RANGE 2 71, BARLEY NO 3 RANGE 1 45, OATS NO 2 RANGE 1 64, SOYBEANS NO 1 RANGE 5 23, OLD EAR CORN RANGE 55 66, *NEW EAR CORN 45 06

YEAR AGO

CORN NO 2-Y AVERAGE 1 78, @WHEAT NO 2-Y AVERAGE 2 58, BARLEY NO 3 AVERAGE 1 35, OATS NO 2 AVERAGE 1 13; SOYBEANS NO 1 AVERAGE 4.65, OLD EAR CORN AVERAGE 51 06, *NEW EAR CORN AVERAGE 43 60

Regional Hay

November 23, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 AND BETTER PRICES PAID BY DEALERS AT THE FARM AND PER TON.) HAY AND STRAW MOSTLY STEADY.

ALFALFA 80 00-110 00; MIXED HAY 65 00-90.00; TIMOTHY HAY 65 00-90 00, STRAW 55 00-80 00, MULCH 25 00-40.00

LANCASTER CO. AUCTIONS

SUMMARY OF LANCASTER CO HAY AUCTIONS FOR WEEK ENDING 11/20/87. PRICES PER TON LOADS. 204 HAY, 68 STRAW, AND 25 EAR CORN

ALFALFA 70 00-147.00; MIXED HAY 75 00-133.00; TIMOTHY HAY 85 00-140 00, STRAW 75 00-114 00, EAR CORN 65.00-86 00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 11/20/87 PRICES PER TON· LOADS 101 HAY, 20 STRAW AND 11 EAR CORN

ALFALFA 85.00-125 00, MIXED HAY 60 00-110 00, TIMOTHY HAY 70 00-116 00, STRAW 60 00-90 00, EAR CORN 56 00-83 00

King's Hay

Kirkwood, Pa.
Tuesday, Nov. 24, 1987
Report Supplied by Auction

WE NEED MORE HAY, STRAW & GRAIN BROUGHT TO OUR AUCTION TO MEET DEMAND

22 LOADS.

ALFALFA, 73.00-125.00, 2 AT 170.00; ALFALFA MIX, 86.00-122.00, TIMOTHY & TIMOTHY MIX, 106.00-108.00

ORCHARD GRASS AND GRASS HAY, 75 00-80.00, 2 BAD QUALITY, 32 00, 2 LOADS STRAW, 81.00 AND 82.00, 1 PICK-UP LD. AT 75 00, CORN FODDER, 55 00 AND 61 00.

Leinbach's Hay

Shippensburg, PA
Nov. 21 & 24
Report supplied by Auction

45 LOADS.

ALFALFA, 98 00-136 00, MIXED HAY, 66.00-99.00; TIMOTHY, 71 00-85.00; ORCHARD GRASS, 70 00-79 00; STRAW, 70 00-77 50, EAR CORN, 75 00-85.00.

WOOD, 29.00-52 00 PICK-UP LD

Keister's Hay

Middleburg, PA
Tuesday, Nov. 24
Report supplied by auction

20 LOADS HAY.

ALFALFA, 100 00-122 50; MIXED HAY, 65 00-115.00, TIMOTHY, 95.00

TEN LOADS STRAW, 77.50-95.00, 3 LOADS EAR CORN, 70 00-80.00.

Green Dragon Hay

Ephrata, Pa.
Friday, Nov. 20, 1987
Report Supplied by Auction

114 LOADS

MIXED HAY, 35.00-133.00; ALFALFA, 66.00-139.00; TIMOTHY, 90 00-155.00, GRASS, 69 00-79.00.

SOYBEAN STALKS, 40.00, STRAW, 63 00-93 00, CORN, 65 00-88.00; OATS, 1.95-2.50 BU.

WOOD, 120 00 LD; SHAVINGS, 55.00 LD.

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Lancaster, PA 17603

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HERE TO STAY!

MAKE 1987 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

11:00 A.M.

DAIRY COWS

HEIFERS, BULLS

SPECIAL AUCTION SALE SPECIAL
Short Notice
Wednesday,
December 16, 1987
9:30 A.M.

35 Purebred Angus Cows
25 Purebred Angus Heifers all bred for Feb., March, April calves and examined safe.
From the famous performance Devereux Soleil Herd.
Sound, functional cattle bred to perform for the real cowman. Years of performance records.
Health Charts.

Conrad Grove
215-942-5905 Days
215-942-3187 Eves.
RD #1, Downingtown, PA 19335

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

THURSDAY

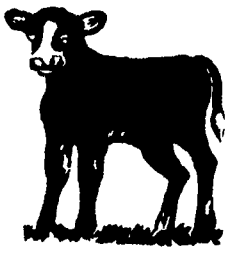
10:00 AM

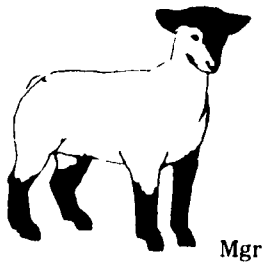
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

The Action Auction
717-354-4341

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster on Route 23, New Holland, Penna.

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

National Grain Summary

St. Joseph, Mo.
Tuesday, November 24, 1987

CASH GRAINS AND SOYBEANS CLOSED MOSTLY HIGHER, SOME INSTANCES OF WEAKNESS IN CORN. WINTER WHEAT WAS MOSTLY GOOD TO FAIR EXCEPT IN SOUTHEAST AND ROCKY MOUNTAIN STATES. RAIN PROLONGED SEEDING IN THE SOUTHEAST DELTA AND SOUTHERN GREAT PLAINS, BUT PROVIDED MUCH NEEDED MOISTURE IN SOME AREAS INADEQUATE MOISTURE CONCERNED SOUTHEAST AND WESTERN KANSAS WHEAT PRODUCERS. RAIN SLOWED SOYBEAN HARVEST IN DELTA AND SOUTHEAST BUT HARVEST MOSTLY COMPLETED IN CORNBELT. SORGHUM HARVEST CONTINUED LAGGING BEHIND NORMAL IN OKLAHOMA AND TEXAS.

EXPORT NEWS: USSR BOUGHT 550,000 METRIC TONS HARD RED WINTER WHEAT FOR 87-88 MY. MOROCCO WAS TARGETED FOR 1.5 MILLION TONNES OF U.S. WHEAT UNDER EBP. LIGHT WEEKLY EXPORT FIGURES FOR CORN EXCEPT KOREA IN THE MARKET FOR 100,000 TONNES. SOYBEANS LACK ANY NEW EXPORT BUSINESS.

DATE CHANGE YEAR AGO 11/24/87 11/23/87 11/25/86 WHEAT: KANSAS CITY 2.88-2.92 UP 4 2.59-2.69 MINNEAPOLIS 3.16 1/2 DN 1/4 3.01 3/4 PORTLAND 2.97-2.98 UP 1-NC 2.85-2.87 ST LOUIS 3.12-3.15 UP 3 2 97-3.00.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 1.83-1.87 UP 1 1.70-1.71 MINNEAPOLIS 1.76 1/4 DN 1 1/4 1.48 SO. IOWA 1.83-1.87 1/2 NC-UP 1/2 1.63-1.69 OMAHA 1.73-1.76 DN 1-UP 1 1.55-1 56.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.69-5.78 UP 8-10 4.83-4.86 MINNEAPOLIS 5.65 DN 5 3/4 4.81 3/4 SO. IOWA 5.75-5.83 UP 7 4.94-5.01 C.ILL. PROCESSORS 5.84-5.94 UP 7 1/2 5.04-5.08

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN, PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (DEC) WHEAT 2.94 UP 4 2.54 3/4 MINNEAPOLIS (DEC) WHEAT 2.73 1/2 UP 1 3/4 2.62 3/4 CHICAGO (DEC) WHEAT 3.05 UP 2 1/2 2.80 1/4 (DEC) CORN 1.87 1/4 UP 1/4 1.65 (JAN) SOYBEANS 5.97 UP 7 3/4 4.97 3/4.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3 20-3.23 UP 4-7 2.87 NO. 2 SOFT RED WINTER WHEAT 3.30-3.37 UP 2-5 3.20 NO 2 YELLOW CORN 2.13-2.14 UP 1-NC 1 85-1.89 NO. 2 YELLOW SORGHUM 3.61-3.64 NC-DN 4 3.25 NO. 2 YELLOW SOYBEANS 6.11-6.14 UP 8 5.20

New Holland Hay

New Holland, PA
Monday, Nov. 23
Report Supplied by Auction

132 LOADS.

ALFALFA, 72 00-160.00; TIMOTHY, 90.00-152.00; MIXED HAY, 72.00-142.00; STRAW, 56.00-140.00; CORN, 68.00-79.00.

New Wilmington Hay

New Wilmington, PA.
Friday, Nov. 20, 1987
Report Supplied by Auction

HAY 37 LOTS.

ALFALFA 70.00-126.00; MIXED HAY 57 00-96.00; TIMOTHY-2 60.00-80.00; CLOVER- 2 86.00-92.50; STRAW- 3 LOTS 68.00-77.00; EAR CORN- 7 LOTS 40.00-67.00; OATS- 4 LOTS 1 00-1.85/BU.

Westminster Hay

Westminster, Md.
Tuesday, Nov. 24, 1987
Report Supplied by Auction

21 LOADS.

ALFALFA, VERY GOOD, 121.00-136 00, GOOD, 92.00-92.50; ALFALFA & GRASS, 100 00-117 50, 1.40 BALE.

TIMOTHY, 1 65 BALE, 98.00 TON; TIMOTHY MIXED, 1.30-1.60 BALE, CLOVER, 83.00; GRASS HAY, 1 15 BALE; BARLEY STRAW, 1 80 BALE; WHEAT STRAW, 70.00-77.00; WOOD, MIXED, 35.00-54 00 CORD, HARDWOOD, 81 00 CORD.

Good's Hay

Leola, Pa.
Wed., Nov. 25, 1987
Report Supplied by Auction

62 LOADS.

ALFALFA, 80.00-139.00, MIXED HAY, 92.00-122.00, TIMOTHY, 91.00-139.00; STRAW, 61 00-102.00.

OLD CORN, 71.00-75.00; NEW CORN, 62.00-73.00; CORN FODDER, 50 00-68 00; CLOVER, 1 AT 91.00.

ORCHARD GRASS, 114.00; STUBBLES, 61.00.

Dewart Hay

Dewart, PA.
Monday, Nov. 23, 1987
Report Supplied by Auction

11 LOADS HAY, 78.00-125.00; 7 LOADS STRAW, 61.00-93.00, WOOD, 26.00-64.00.

Belleville Hay

Wednesday, Nov. 25
Belleville, PA
Report Supplied by Auction

44 LOADS HAY.

ALFALFA, 70.00-122.50; MIXED HAY, 50.00-77 50; 4 LOADS STRAW, 60.00-77.50; 4 LOADS EAR CORN, 60 00-67.50.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Nov. 23, 1987
Report supplied by auction

CATTLE 277. STEERS: H. CHOICE & PRIME 64.00-66.25; CHOICE 61.00-63.75; GOOD 57.00-60.75, STANDARD 45.00-56.75. HEIFERS: CHOICE 61.00-63 25, GOOD 51.00-58.75. COWS: UTILITY AND COMMERCIAL 46.75-50.25, CUTTERS 45.00-48.75, CANNER AND LOW CUTTER 36 00-45.75. BULLOCKS: GOOD AND CHOICE 55.50-58 75. BULLS: YIELD GRADE NO. 1 49.50-55.75. FEEDER CATTLE: STEERS GOOD 62.00-74.00, STANDARD 48.50-58.50, BULLS GOOD 58.00-67.50; STANDARD 45.00-56.75; HEIFERS GOOD 58.00-66.50, STANDARD 48.00-57.50.

CALVES 286. VEALERS PRIME 92.00-108.00, CHOICE 82.00-86.50, GOOD 74.00-78.50, STANDARD AND GOOD 65.00-74.00; 90-110 LBS. 71.00-92 00, 65-90 LBS. 64.00-88.50. HOLSTEIN BULLS 90-130 LBS. 105.00-127.50, HOLSTEIN HEIFERS 90-130 LBS. 90.00-110.00.

HOGS 86. BARROWS AND GILTS US NO. 1-2 40.25-41.75, US NO. 1-3 38.50-39.50. SOWS US NO. 1-3 34.00-38.75. BOARS 29.50-34.00.

FEEDER PIGS 71. US NO. 1-3 20-35 LBS. 18.50-37.00 PER HEAD; NO. 1-3 35-50 LBS. 37.00-44.50 PER HEAD.

SHEEP 31. SLAUGHTER LAMBS CHOICE 74.00-78.50; GOOD 65.00-71.00. SL. EWES 22.50-28.50.

GOATS: 18.00-41.00 PER HEAD.

4 LOADS OF 77.50 TO 95.00 PER TON.

GARDEN SPOT TOBACCO AUCTION

We wish to thank Bob Anderson, Lancaster Co. Extension Agent, for his help in making a successful meeting and his support of the auction system. We appreciate the overwhelming support from the farmers and buyers for the concept of an auction run in the Lancaster County tradition with local people you know. In order to get the auction season off to a good start, farmers should bring some of each grade of tobacco to show a representation of what we have to offer.

OPENING SALE DATES
Tuesday, December 8 - 9 A.M.
Thursday, December 10, 1 P.M.
Receiving Tobacco Starting December 3

Free "Pride in Tobacco" cap to all farmers consigning tobacco to our auction.

Your New Auction Warehouse Is Located Along Rt. 322, Midway Between Hinkletown & Blue Ball.

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HAY, STRAW & GRAIN SALE!
Every Thursday, 12 Noon
As Many As 30 Buyers - Need More Loads Of Hay, Straw And Corn!
Lunch Served
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Emerald. Maxim. Funk's G-2852. These hardy alfalfas from Hoffman will place you in the winner's circle with improved yields, exceptional stand longevity, and broad-based disease protection

Emerald's the yield leader from start-to-finish It has consistently bested Hoffman trials, while producing 5½ percent better than average yields in New York and Pennsylvania state trials

Maxim's a sure bet for exceptional stand longevity And its two-year production average of 9 6 tons/acre will give you front-running yields

Funk's G-2852 tops the field with some of the best disease resistance available Backed by years of research, this newcomer has shown annual yield advantages of ½ ton/acre

When you're looking for a winning alfalfa yield, call your local Hoffman seed representative Or call Hoffman Seeds direct for more information about Alfalfa's Triple Crown

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The Yield Experts
Landisville, PA 17538
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The limitation of warranty and remedy on the tag attached to each bag of Funk's G Hybrids and RA Hybrids sold is a part of the terms of sale thereof Funk's is a brand name Numbers identify varieties

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THE OLD FARMER'S ALMANAC

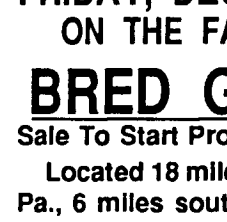
NOV. 30-DEC. 6, 1987

The winds of winter hurt like a splinter.

Mark Twain born Nov 30, 1835 The first telephone was installed at the White House Dec 1 1878 Rosa Parks was arrested in Montgomery, Ala for refusing to give her front-of the bus seat to a white man Dec 1, 1955 Henry Ford unveiled the Model A Ford Dec 2 1927 Average length of days for the week 9 hours 16 minutes

Bertil Clason of Detroit Mich and Sigrid Carlson of Stockholm Sweden were wed via a transatlantic telephone call Dec 2, 1933 Walt Disney born Dec 5 1901

Full moon Dec 5 (Sat) *Good fame is better than a good face*



Ask the Old Farmer: I have used the expression like a Stoughton bottle which I believe my grandfather also used What was a Stoughton bottle and what was its use? TK New Brunswick N J

A Stoughton bottle was the container for Dr Stoughton's Elixir' The bottle was often made in the shape of a human form Old-timers would say of an idle person he was as motionless as a Stoughton bottle

Home Hints Sew a mesh pocket to the inside of a shower curtain to hold soap

OLD FARMER'S WEATHER FORECAST

New England: Week begins cold midweek mild and rainy, snow in mountains snowstorm at end of week

Greater New York-New Jersey Beginning of week cloudy and cold heavy rain with cold temperatures mid through end of week

Middle Atlantic Coastal: Beginning of week cold with flurries midweek storm, snow north and mountains end of week severely cold temperatures

(All Rights Reserved Yankee Publishing Incorporated Dublin NH 03444)

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Nov. 23, 1987
Report supplied by Auction

REGISTERED RECEIPTS OF 342 HEAD OF HORSES, MULES AND PONIES
MARKET STRONGER
LOCAL
REGISTERED HORSES
610 00-985 00
DRIVING HORSES 375 00-900 00
RIDING HORSES 175 00-420 00
BETTER RIDING HORSES 550 00-800 00
LIGHTWEIGHT KILLERS 150 00-325 00
HEAVYWEIGHT KILLERS 375 00-575 00
MARE PONIES. 30 00-70 00.
COLTS. 10.00-20 00.
GELDING PONIES. 30 00-70.00
LARGER PONIES 100.00-150.00

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, Nov. 23, 1987
Report Supplied by Auction

CATTLE 356. SLAUGHTER COWS MOSTLY STEADY. COUPLE CHOICE SLAUGHTER STEERS 62 50, FEW SELECT 58 00-60, FEW STANDARD 52 50-56 54, FEW UTILITY 49 00-51.00 FEW SELECT SL HEIFERS 56.00-60, STANDARD 48 00-53.00 BREAKING UTILITY & COMMERCIAL SL. COWS 44 75-49.25, FEW HIGH YIELDING COMMERCIAL 52 50, ONE 55 00, CUTTER & BON UTILITY 42-46 25, CANNER & LOW CUTTER 38.00-42, SHELLS DOWN TO 32 00 YIELD GRADE NO 1, 1200/1700 LBS. SL BULLS 52 50-57 75, NO 2 1000/1350 LBS 49 00-52 00 FEEDER CATTLE MEDIUM & LARGE FRAME NO 1, 270/300 LBS STEERS 80 00-100 00, 350/600 LBS 68 00-80, ONE LOT 800 LBS 66 00 MED & LARGE FRAME #1, 260/300 LBS HEIFERS 70 00-85, 350/550 LBS 63.00-73, ONE LOT 810 LBS 55 00 MEDIUM FRAME #1, 360/600 LBS BULLS 60 00-84 00.

CALVES 207. CHOICE VEALER, INDIVIDUAL 100 00, GOOD 80 00-94, STANDARD & GOOD 90/120 LBS 88 00-96, 60/85 LBS. 76 00-94, FEW UTILITY 55/80 LBS. 45 00-58 00 FARM CALVES: HOLSTEIN BULLS 90/125 LBS 98 00-131.00

HOGS 122 BARROWS AND GILTS STEADY TO WEAK, SPOTS $1.25 LOWER US NO. 1-2 230/260 LBS 41 00 41 75, COUPLE SMALL LOTS 43 00, 1-3 230/255 LBS 40 00-41.00. US NO 1-3 400/600 LBS SOWS 36 00-38, 2-3 380/580 LBS 34 00-36 00 FEW BOARS 29 00-30 00

FEEDER PIGS 5. FEW US NO. 1-3 65/80 LBS FEEDER PIGS 34 50-37 50 — PER HEAD

SHEEP 137. WOOL SLAUGHTER LAMBS MOSTLY STEADY HIGH CHOICE & PRIME 90/95 LBS 73 50-79, CHOICE 90/95 LBS. 70-71 50, ONE LOTS 104 LBS. 65 50, GOOD & CHOICE 55/75 LBS FEEDER LAMBS 80 00-97 50 SLAUGHTER SHEEP 24 00-30 00

GOATS 16 LARGE 36 00-49 00, MEDIUM 20 00-32.00

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Nov. 24
Report Supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 43.00-47.75; CUTTERS 39 00-42 50; CANNERS 35 00-38 50; SHELLS 33.00

HEIFERS: COMMERCIAL 42.00-45.50

STEERS· GOOD 53 00-55 60, STANDARD 47 00-51.00

BULLS: GOOD 54.00-58 50, STANDARD 50 00-53.00.

FEEDER CATTLE. 300-500 LBS LARGE FRAME 54 00-68 00; 300-500 LBS SMALL FRAME 45 00-51.00; 500-700 LBS. LARGE FRAME 50 00-67 00, 500-700 LBS SMALL FRAME 48 00-55.00

VEAL CALVES· GOOD 85 00-92 00, STANDARD 73 00-84 00, UTILITY 55.00-72.00

FARM CALVES BULLS 95 00-125 00; HEIFERS 90 00-97.00

HOGS. 36.50-44.50
SOWS: 34 00-38.00
SHOATS. 25-30 LBS. PER HEAD 22 00-28.00, 30-35 LBS. PER HEAD 25.00-35.00.
LAMBS. 58 00-71.00
SHEEP 14.00-24.00.

Sioux Falls

Wednesday, November 25
Report Supplied by USDA

CATTLE 600

SLAUGHTER STEERS AND HEIFERS ACTIVE ON A SMALL SUPPLY IN PRE-HOLIDAY TRADING BOTH CLASSES STEADY TO FIRM DEMAND GOOD COWS MODERATELY ACTIVE, STEADY

SLAUGHTER STEERS· CHOICE 2-4 1150-1375 LBS 65 00 67 00

SLAUGHTER HEIFERS CHOICE 2-4 975-1150 LBS. 64 00-66 00

SLAUGHTER COWS CUTTER AND BONING UTILITY 1-3 42.00-47 50 CANNER AND CUTTER 1-2 37 00-43 00.

HOGS: 2500 - PLUS 2500 FEEDER PIGS

BARROWS AND GILTS OPENED 1 00 HIGHER SUPPLIES MOSTLY US 1-3 220-260 LBS BARROWS AND GILTS, WITH ABOUT 15% SOWS EARLY SALES US 1-3 220-240 LBS BARROWS AND GILTS 42 75-43 00

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Cows, Steers & Bulls For Slaughter Under USDA Inspection

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215-286-9400

Lebanon, Berks, Lancaster & Chester Counties

FRIDAY, DEC. 18 - 1:00 PM
ON THE FARM MONTHLY

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
WHITE DIAMOND GILTS
Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.

Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteuralla

Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., JANUARY 15, 1:00 P.M.

MELHORN SALES, SERVICE, TRUCKING CO.
1010 W. Main St., Mount Joy, PA 17552

DEKALB XL

DEKALB XL-Link DEKALB XL-Link

The American Bird Backed By Research And Performance.
The Most Consistent And Reliable Bird On The Market Today

Please Review These Local Records Of Lancaster, York And Lebanon County Flocks.

20 Weeks of Age	# Birds	Peak Production	# Weeks Over 90%	Livability
12-23-85	45,[illegible]4	Over 93% - 9 weeks	Over 90% - 16 weeks	96.3% at 56 weeks
5-08-86	[illegible]5	Over 93% - 2 weeks	Over 90% - 18 weeks	[illegible]% at 70 weeks
[illegible]	30,688	Over 93% - 4 weeks	Over 90% - 14 weeks	[illegible]eeks
[illegible]	45,715	Over 93% - 16 weeks	Over 90% - 20 weeks	95.8% at [illegible]eeks
8-29-86	60,637	Over 93% - 8 weeks	Over 90% - 14 weeks	94.6% at 62 weeks
9-08-86	42,200	Over 93% - 3 weeks	Over 90% - 11 weeks	97.7% at 49 weeks
9-17-86	81,244	Over 93% - 12 weeks	Over 90% - 18 weeks	96 9% at 56 weeks
9-17-86	[illegible]	[illegible]	[illegible]	96 2% at 52 weeks
9-22-86	[illegible]	[illegible]	[illegible]	94 3% at 59 weeks
9-24-86	[illegible]	[illegible]	[illegible]	97 1% at 55 weeks
9-30-86	[illegible]	[illegible]	[illegible]	95 9% at 53 weeks
10-06-86	[illegible]	[illegible]	[illegible]	93 8% at 52 weeks
10-21-86	[illegible]	[illegible]	[illegible]	96.7% at 47 weeks
11-25-86	[illegible]	[illegible]	[illegible]s	96 0% at 41 weeks
12-08-86	62[illegible]	[illegible]	[illegible]eks	97 0% at 41 weeks
12-24-86	61,2[illegible]	[illegible]	[illegible]8 weeks	97 0% at 41 weeks
12-29-86	27,664	[illegible]	[illegible] - 16 weeks	95.9% at 43 weeks
1-30-87	85,619	Over [illegible]	Over [illegible]% - 15 weeks	95 9% at 38 weeks

FLASH UPDATE

FLASH UPDATE

Eggs/H.H. at 60 weeks: 227.9
Feed Conversion Through 60 Weeks: 3.31
Through 67 Weeks: 94.4%
Grade A and 75.2% Large and Above

Average: 18 Farms with 909,553 layers averaged over 93% for 8½ weeks, over 90% for 16½ weeks.

Records like these are a result of superior genetics, a sound growing program, and excellent management in the laying house. We would welcome the opportunity to be of service to you in your production needs.

The only full service company, in this area, to handle the total needs of poultrymen.

DEKALB

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MELHORN

Livestock market and auction news

VIRGINIA MARKETS

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Nov. 21, 1987
Report supplied by auction

FEEDER CATTLE TREND STEADY TO $5 LOWER

STEERS: M&L-1 300-500 LBS 79 00-87 50, 500-700 LBS 68.00 80 00, 700-1000 LBS 64.50-74 00 S-L&M&L-2 300-500 LBS. 73.00-77.00; 500-700 LBS 64.00-65 00; 700-1000 LBS. 58.00-64 00, HOLSTEIN 300-1000 LBS. 50.00-59 00

FEEDER BULLS: M&L-1 500-700 LBS 71 00-76 00. S-L&M&L-2 500-700 LBS 58 00

HEIFERS M&L-1 300-500 LBS 67 00-74 00, 500-700 LBS 65 00-72 00 S-L&M&L-2 300-500 LBS 63 00-66 00; 500-700 LBS. 61 00-66 00

STOCK COWS· BEEF 430 00-585 00, BABY CALVES 37 00-130 00

SLAUGHTER COWS TREND STEADY UTILITY & COMMERCIAL 2-4 39 00-45 75, CANNER & CUTTERS 1-3 34 00-41 00

SLAUGHTER BULLS 1&2 45 00-52 75.

LAMBS TREND SLAUGHTER $1 LOWER; FEEDERS 3-8 LOWER. BLUE O HIGH CHOICE & PRIME 62 50, RED O CHOICE 62 50; FEEDER LAMBS CHOICE 76 00-77 50; SLAUGHTER EWES 22 00-31 00.

HOGS. US 1-3 200-240 LBS 41 00, SOWS 1-3 39 00-40 00, BOARS 25 00

VEALS CHOICE & PRIME 81 00.

SLAUGHTER CALVES: GOOD & CHOICE 62.00-70 00

Dewart Livestock

Dewart, Pa.
Monday, Nov. 23, 1987
Report Supplied by PDA

CATTLE 188 COMPARED WITH LAST MONDAY'S MARKET SLAUGHTER COWS MOSTLY .25 TO $1 HIGHER FEW CHOICE SL. STEERS 62.50-66 25, FEW SELECT 59.75-63 25, FEW STANDARD 54 75-59, FEW STANDARD & SELECT HOLSTEINS 55.75-56.75. ONE SELECT SL. HEIFER 57 75, FEW STANDARD 47.00-48, FEW UTILITY & STANDARD 40.00-48.00. BREAKING UTILITY & COMMERCIAL SL COWS 46.75-48.75, FEW TO 51 00, FEW LOW DRESSING DOWN TO 44 50, CUTTER & BON. UTILITY 41.75-45.50, FEW 47.50, CANNER & LOW CUTTER 36-41.85, FEW SHELLS DOWN TO 29.50. ONE STANDARD SL. BULLOCK 50 00. YIELD GRADE NO. 1, 1220 LBS. INDIVIDUAL SL. BULLS 55 00. FEEDER CATTLE FEW MEDIUM FRAME NO 1, 250/450 LBS. STEERS 67.00-73, FEW LARGE 2, 505/850 LBS. 51.50-57, MEDIUM FRAME NO. 1, 235/435 LBS. HEIFERS 59 00-65, ONE 70.00, FEW MED #2, 225/445 LBS. 54 00-59.00. FEW MEDIUM FRAME NO. 1, 300/510 LBS BULLS 54.00-68 00.

CALVES 283. VEALERS STEADY TO WEAK. FEW CHOICE VEALERS 83 00-93, FEW GOOD 76.00-82, FEW STANDARD & LOW GOOD 49.00-70, STANDARD AND GOOD 85/120 LBS. 80 00-88, 70/85 LBS. 70.00-81, UTILITY 60/90 LBS. 50 00-60, FEW 83 00. FARM CALVES: HOLSTEIN BULLS 90/130 LBS 90 00-135, MOSTLY 115.00-130.00; HOLSTEIN HEIFERS 80/110 LBS. 82 00-115.00 FEW BEEF CROSS BULLS & HEIFERS 80/106 LBS 80 00-83, ONE 110 00

HOGS 64. ONE LOT US NO. 1-2, 250 LBS. BARROWS AND GILTS 41 10, 1-3, 215/250 LBS 39.60-40.80, 2-3, 215/230 LBS 39.80-40, INDIVIDUAL 298 LBS 44 25, TWO LOTS 3-4, 251 & 338 LBS 32.50 & 31.75, FEW 1-3, 100/125 LBS 40.00-45, FEW 145/205 LBS 30-35.75. US NO. 1-3 425/598 LBS. SOWS 34 00-37.50, ONE #3, 564 LBS 32 50. ONE BOAR 30.25.

FEEDER PIGS 163. US NO. 1-3 17/35 LBS. FEEDER PIGS 22.00-29, 35/45 LBS. 29.00-31, FEW 55/60 LBS. 36.00-37 00 — ALL PER HEAD.

SHEEP 15 TWO YEARLINGS 45.00 AND 50.00 SLAUGHTER SHEEP 26.00-31, ONE 20 00.

GOATS 2 MEDIUM, INDIVIDUAL 28.00, INDIVIDUAL KID 22.00 — PER HEAD

Some markets not covered by PDA or USDA due to holiday

Estimated Daily Livestock Slaughter

Under Federal Inspection
Wednesday, Nov. 25, 1987

	CATTLE	CALVES	HOGS	SHEEP
WED., 11/25/87 (EST)	131,000	10,000	328,000	21,000
WEEK AGO (EST)	128,000	10,000	333,000	20,000
YEAR AGO (ACT)	138,000	13,000	317,000	20,000
WEEK TO DATE (EST)	388,000	32,000	962,000	57,000
SAME PD LT WK (EST)	378,000	33,000	966,000	56,000
SAME PD LT YR (ACT)	416,000	38,000	946,000	61,000

Pennsylvania Weekly Summary

Harrisburg, PA
Friday, November 27
Report supplied by PDA
12 Livestock Markets

CATTLE: 3559. Compared with 6045 head last week and 4366 head a year ago. Sl. steers and bulls steady to 1.00; spots to 2.00 higher; sl. heifers 1.00-2.00 higher; sl. cows mostly steady to 1.00 higher; small supply sl. bullocks 1.00-2.00 higher; High Choice & Prime 2-4 sl. steers 68.00-69.75; Choice 65 50-69.25, Select 60.00-65.50, Standard 54.00-60.00; Good & Choice hol. 58.00-62.00; Choice sl. heifers 62.00-66 00; Select 56.00-62.00; Standard 48.00-56 00; Breaking Utility & Commercial sl. cows 45.00-49.25; Cutter & Boning Utility 42.00-46.75, Canner & Low Cutter 36.00-42.50, shells down to 32.00; Choice sl. bullocks 60.75-64.50; Select 58 00-62 00; few Standard 55.00-57.00; YG 1, 1000-2100 lb. sl. bulls 55.00-61.60; YG 2, 900-1500 lb. 49.00-55.00.

FEEDER CATTLE: Med. & Large 1, 250-450 lb. feeder steers 67.00-80.00, few to 100 00; 500-800 lb. 50.50-68.00; Med. 2, 325-485 lb. 53.00-64.50; heifers Med. & Large 1, 300-500 lb. 59.00-73.00; 500-800 lb. 52 00-63.00; Med. 2, 300-600 lb 45.00-59.00; bulls Med. 1, 350-650 lb. 55.00-73.00.

CALVES: 2878. Compared with 3932 head last week and 3002 head a year ago. Vealers steady to 5.00; spots 10.00 lower; few Prime 95.00-105.00; Choice 83.00-96.00; Good 69.00-88.00; Standard & Good 90-120 lb. 75.00-88.00, 65-85 lb. 65.00-81.00; Utility 50-110 lb. 45.00-60.00; some down to 20.00.

FARM CALVES: Hol. bulls 90-135 lb 80 00-135.00, mostly 90 00-120.00; hol heifers 90-140 lb. 82.00-115 00; beef cross bulls and heifers 80-120 lb. 80.00-90.00

HOGS: 4178. Compared with 3932 head last week and 4439 head a year ago. Barrows & gilts highly uneven; US 1-2, 210-245 lb. 41 00-42.25; 1-3, 210-250 lb 40.00-41.00, 2-3, 220-265 lb. 39.00-40.00; 2-4, 230-285 lb. 38.00-39.50; sows unevenly steady; 1-3, 300-600 lb. 34.00-38.00; 2-3, 300-750 lb. 32.00-36.00; boars 28 00-30.50.

FEEDER PIGS: 998. Compared with 1451 head last week and 1125 head a year ago. Uneven; US 1-3, 20-35 lb. feeder pigs 22 00-30.00; 35-50 lb. 27.00-35.00; 50-65 lb. 34.00-42.00; all per head.

SHEEP: 594. Compared with 1332 head last week and 579 head a year ago. Wooled sl. lambs steady to 3.00 higher; High Choice & Prime 75-115 lb. 70.00-79.00; Choice 80-110 lb. 60 00-71.50; Good & Choice 55-90 lb. feeder lambs 70.00-97.50; sl. sheep 15.00-30.00.

2 GRADED FEEDER PIG SALES: 2521. Compared with 3083 head last week and 2268 head a year ago. Mostly weak to 20.00 lower; US 1-2, 30-40 lb. 68.00-96.00; 40-50 lb. 75.00-91.00; 50-60 lb. 65.00-85.00; 60-80 lb. 59.00-72.00; 2-3, 45-85 lb. 51.00-57.00; all per hudredweight.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

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1:00 P.M.-Dairy Sale.
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For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

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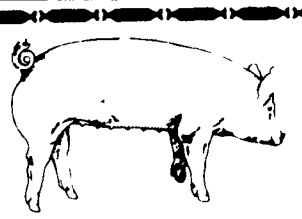
Business 814-793-3077
Residence 814-793-2657



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Lancaster Farming

OPINION

This Special Blessing

If you had a traditional Thanksgiving Day meal for 10 people on Thursday, it cost you $24.51, according to a survey conducted by the American Farm Bureau Federation. Led by sharply lower turkey prices, the nationwide survey reveals the average holiday feast cost 18 percent less than last year.

Among the items included on the menu were: turkey and dressing, sweet potatoes, peas, rolls, cranberries, pumpkin pie with whipped cream, a relish dish and beverages. The price for a comparable meal in 1986 was $29.75.

The cost of this sample Thanksgiving Day meal was based on a Farm Bureau survey of nine markets in California, Colorado, Georgia, Illinois, Kentucky, Minnesota, New York, Texas and Washington, D.C.

A 16 percent jump in turkey production combined with aggressive retail promotions made this year's meal an exceptionally good buy. Best of all, the sample menu provided ample leftovers for later enjoyment.

In the markets surveyed, the average price for a 16-pound self-basting turkey as 68 cents per pound, compared to last year's 89 cents per pound. During the key marketing period this year, wholesale turkey prices had fallen to as low as 45 cents per pound, down from an average price of 85 cents per pound last year. Many stores featured turkeys at below wholesale costs with the lowest prices reported in the Midwest and California.

Other items showing significantly cheaper prices were cranberries, sweet potatoes, pumpkin pie mix and rolls. Stuffing mix and milk increased in price.

This little report reminds us again that we have a lot to give thanks for. Us farmers know we live in a land of plenty, with the safest and best food supply in the world. We can only hope the other 98 percent of Americans appreciate this special blessing.

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Plan Work Schedules In Layer Houses

If you are planning to work with your layers, such as applying a miticide to control lice or mites or do any noisy repairs to the feeders, fans or waterers...this work should be done in the afternoon. The reason for this is — it's after the hen has laid her egg for the day, and she is a lot less susceptible to injury and damage to the future eggs. Your everyday chores won't upset them because they are accustomed to them, but these unusual conditions can upset their regular cycle.

Just a word on the number of birds per cage. It may seem like a good idea to add one extra bird per cage, but this could lower your hen-housed production. There are a number of density experiments and they all show a lowered production per hen when you add that extra hen.

Keep in mind that very small differences in production can result in large economic differences over time in large flocks. With a good supply of eggs, we really don't need that extra bird anyway.

To Consider The Computer Network

Do you have a computer? If so, would you like to be able to network with computers at Penn State at almost no cost? If so, you might be interested in learning more about PENpages, a computer networking service offered by Penn State University.

Computer users access a variety of information pertaining to: gardening, crops and livestock, and home and family. Also available are periodic newsletters, market reports, national news releases, etc. Users will need to have the proper communications hardware and software. Except for the cost of calling your County Extension Office, if any, there is no charge for on-line time. Nor is there a subscription fee or usage fees. For more information, contact your local Penn State Extension Office and ask for a **PENpages User's Guide.**

To Control Weeds In Alfalfa

Have you been bothered with some of the winter time weeds such as chickweed or Shepherds purse in your alfalfa stands? If so, now would be a good time to apply a herbicide to know out these weeds. Too many alfalfa growers wait until they see a heavy growth of these weeds and then think of spraying.

All weeds are easier to kill when small and before they choke out the alfalfa plants. The period between Thanksgiving and Christmas is excellent for applying herbicides to alfalfa stands. The material to use will vary with the age of the stand and whether or not any grass is there as a companion crop. We suggest that growers refer to the Agronomy Guide, or to their local pesticide dealer for suggestions relating to materials. The important thing is to do the spraying while the weeds are small.

To Protect Farm Machinery

Winter weather is very hard on farm machinery. As we travel throughout the county, we still see too many pieces of machinery sitting out behind the building or still in the fields. This is very costly to the owner. Moisture causes rust and shortens the life of the equipment. Machinery costs are very high and weather protection is one way to reduce the cost of replacement. Separate machinery sheds are suggested in order to keep everything from being stored in the main barn. Good care and maintenance is needed to lengthen the life of all farm machinery.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

Farm Calendar

Saturday, November 28
Mercer Co. Holstein Meeting
Wednesday, December 2
Lancaster County Conservation District Meeting, Farm and Home Center, 7:30 p.m.
Thursday, December 3
PA Egg Marketing Association, Olde Hickory Inn, Lancaster, 7 p.m.
Adams County 4-H Achievement Night, United Methodist Church, Gettysburg, 7:30 p.m.
Friday, December 4
Annual Sheep Symposium, The Embers, Carlisle, 12/4-5
New England Vegie Grower Convention, Sheraton Inn, Sturbridge, MA, 12/4-5
Berks Co DHIA Meeting, 4-H Center, 7:15 p.m.
Sunday, December 6
Faith & Farming IV, Laurelville Mennonite Church Center, Mt. Pleasant, 12/6-8
Monday, December 7
Pesticide License Examination, Farm & Home Center, Lancaster, 9:30 a.m., call 717/787-3400.
Mid-Atlantic Poultry Biosecurity Conference, University of Delaware, 9:30 a.m.
Red Rose DHIA annual meeting and lunch, Willow Street
Lehigh County Holstein Club annual dinner meeting, Bake Oven Inn, north of Germanville, 7:30 p.m.
Tuesday, December 8
Pesticide License Examination, Lebanon County Extension Office, Lebanon Courthouse, 9:00 a.m., call 717/274-2801.
PSU Agronomy Ag.-Service School, Bradford County Extension Office, Towanda, 9:30 a.m.

(Turn to Page A31)

FARM FORUM OUR READERS WRITE

Editor:

Hello! Unless I have misunderstood your CCC article in the November 14 issue, it is outdated. Perhaps you could put in a counter article?

I work with quite a few farmers in Franklin County and will surely be asked about PIK Roll in response to your article!

Elizabeth S. Brown
Record & Tax Service
Chambersburg

Editor's Note: Thanks for the update. Here's the counter article you suggest.

IRS ALTERS POSITION ON FARM CERTIFICATES

Farmers who receive loans from the Commodity Credit Corporation (CCC) secured by a pledge of grain realize no gain or loss when the loan is repaid through the use of generic commodity certificates, according to a ruling issued by the IRS. In a reversal of a prior position, the IRS stated that a farmer who has included loan amounts in income in the year received, under Code Sec. 77, realizes gain only when the commodity is sold for an amount in excess of the certificates' face value. Previously, the IRS had held that a farmer must treat the grain as being sold when it was pledged, and repurchased when it was redeemed with the use of the certificates.

Under the new guidelines, a farmer who does not make the election to include the loan amounts in income in the year received realizes gain in an amount equal to the excess of the loan amount over his basis in the commodity certificates. The new ruling comes in response to comments from the U.S. Department of Agriculture regarding the practical implementation of CCC loans and gain pledges.

Editor:

I just want to say thanks for the excellent coverage your correspondent Bonnie Brechbill has given the Franklin County 4-H Beef Club throughout 1987. With each article we could see her gaining experience.

The article, which was in the Lancaster Farming Saturday, November 21st, was said and printed superbly. Thanks again, and we wish you and your staff Happy Holidays.

4-H Beef Leader
Leon Lebo
Greencastle

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

BUT GOD MEANT IT FOR GOOD
November 29, 1987

Background Scripture: Genesis 42 through 45; 50:15-21.
There is an old saying: Man proposes, But God disposes.

Actually, there is a lot of holy wisdom in that saying — wisdom that is essential. If we can distinguish between "proposing" and "disposing," we will be much better able to understand both the ways God does and does not work in our world.

For example, the story of Joseph and his brethren. Out of envy and jealousy, his brothers sold him into slavery. They were *proposing* to get this dreamer and his dreams out of their hair. So, also, Potiphar's wife: furious when Joseph rejected her overt sexual advances, she *proposed* to make him pay dearly for his refusal.

WHOSE FAULT?

Many people when they, like Joseph, are the victims of jealousy and anger, want to know: "How can God let something like this happen?" Yet, it was not God who proposed to sell him into slavery, but his brothers. It was not God who took the initiative to have Joseph thrown into prison, but Potiphar's wife. Sin or evil or both — are the root of most of the troubles and tragedies that afflict the human race. All of this *proposed* or committed by human beings, not God.

Joseph's brothers were well aware of the "ways of the world." Although Joseph had received them warmly and was reconciled with them, when their father, Israel, died, they were afraid once again that perhaps Joseph had heldoff only for the sake of his father: "It may be that Joseph will hate us and pay us back for all the evil which we did to him" (50:15). They freely acknowledged that they alone were responsible for what was done to Joseph. (There is no evidence that Potiphar's wife was equally repentant!)

GOD DISPOSES

Joseph realized that, although his brothers and Potiphar's wife were responsible for what had happened to him, — they were the ones who had willed it —, still God was able to use their deeds to bring about his will. God made his own *disposal* of what they in their sin had *proposed*. Even their evil intent God could turn to his advantage. As Joseph reassures his brothers: "As for you, you meant evil against me; but God meant it for good ..." (50:20). Thus, there is not an evil intent *proposed* by us that God cannot *dispose* of to meet his purposes.

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission Released by Community & Suburban Press)

Congratulations to this year's Century Farm Families

When tillage begins, other arts follow. The farmers, therefore, are the founders of human civilization.

—Daniel Webster, 1840

Hamilton Bank salutes the [illegible] Lancaster County families who have proudly worked the land for [illegible] years. Your dedication has contributed so much to our community and to our lives.

Congratulations and thank you.

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Quarryville, Pennsylvania 17566

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2521 Bachmantown Road
Ronks, Pennsylvania 17572

Melvin and [illegible]s Mathers
R[illegible]
Manheim, Pennsylvania 17545

Roy and Ruth [illegible]sley
RD [illegible]
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Harold S. and Virginia P. Brubaker
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Hamilton Bank

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St. Louis, Cattle, Hogs

Wednesday, November 25, 1987

WEEKLY CATTLE REVIEW. RECEIPTS THIS WEEK 1400; LAST WEEK 1800; LAST YEAR 1900 AS COMPARED TO THE PREVIOUS WEEK'S CLOSE, SLAUGHTER STEERS AND HEIFERS 1.00-1.50 HIGHER EXCEPT HOLSTEIN STEERS FIRM TO 50 HIGHER. COWS AND BULLS FULLY STEADY. SLAUGHTER SUPPLY MAINLY CHOICE SLAUGHTER STEERS AND HEIFERS, AROUND 5% COWS. SLAUGHTER STEERS: CHOICE 2-4 1050-1300 LBS. 63.50-65.00; 2-3 1050-1325 LBS. 65.00-65.50. MIXED SELECT AND CHOICE 2-3 975-1300 LBS. 62.50-64.00. SELECT 2-3 900-1250 LBS. 60.00-62.50. MIXED SELECT AND CHOICE 2-3 1075-1500 LB. HOLSTEINS 54 00-58.50 FEW LOTS CHOICE 2-3 1350-1500 LBS. 59.00-59.50, PACKAGE AT 60.00. SLAUGHTER HEIFERS: CHOICE 2-4 900-1175 LBS. 62.00-63.50; 2-3 950-1175 LBS 63 50-64.50, PACKAGE AT 65.00. MIXED SELECT AND * CHOICE 2-3 825-1050 LBS. 60.50-62 00. SELECT 2-3 850-1050 LBS 58.00- 60 50. COWS (CLOSING WEEK TERMINAL SALES) BREAKING UTILITY AND COMMERCIAL 2-4 40.00-43.00 CUTTER AND BONING UTILITY 1-2 43.00-45.00, HIGH YIELDING CUTTER AND BONING UTILITY 1-2 45 00-46.00. FEW UP TO 47 00. CANNER AND LOW CUTTER 1-2 39 00-42 00 SHELLY CANNER 1-2 35 00-39.00 BULLS: YIELD GRADE 1-2 1150-2100 LBS. 52 00-55 50, INDIVIDUAL YIELD GRADE 1 AT 57 00

Joliet Cattle

Des Moines, Iowa

Tuesday, November 24, 1987

REPORTED SALES FOR TUESDAY 4,100, WEEK TO DATE. 11,700

LIVE SALES TRADE MODERATE. SLAUGHTER STEERS AND HEIFERS CLOSED TUESDAY, FULLY LIGHT TO MODERATE INTEREST AND INQUIRY FROM BUYING SOURCES

LIVE SALES SLAUGHTER STEERS· MOSTLY CHOICE 2-4 1050-1300 LBS 66 50-67.50 FEW 68.00 MIXED *SELECT AND CHOICE 2-3 65.50-66 50 SLAUGHTER HEIFERS: MOSTLY CHOICE 2-4 950-1100 LBS. 65 50-66 50, FEW 65 00 FEW HIGH DRESSING 67 00 MIXED *SELECT AND CHOICE 2-3 64 50-65 50.

MOST CATTLE DELIVERED TO THE PACKING PLANTS WITH WEIGHING CONDITIONS EQUIVALENT TO 3% SHRINK AT THE FEEDLOTS

CARCASS BASIS STEERS AND HEIFERS MOSTLY STEADY TO 50, INSTANCES 1 00 HIGHER.

WEIGHT ONLY STEERS: MOSTLY CHOICE 2-4 600-900 LBS 106.50-107.50, FEW 108.00.

WEIGHT ONLY HEIFERS: MOSTLY CHOICE 2-4 550-800 LBS. 103 50-104 00 FEW 105 00.

DRESSED PRICES BASED ON HOT WEIGHTS

Greencastle Livestock

Greencastle, Pa.

Monday, Nov. 23, 1987

CATTLE 548. SLAUGHTER STEERS. CHOICE & PRIME 65.00-68.75; GOOD & CHOICE 61.50-66.25; GOOD & CHOICE - HOLSTEIN 57.00-63.00; STANDARD & GOOD — HOLSTEIN 50 00-57.25 SLAUGHTER HEIFERS: CHOICE 64.00-67.75, FEW TO 68.50; GOOD & CHOICE 61.50-65.75; STANDARD & GOOD 52.00-61.50. COWS: UTILITY & COMMERCIAL 45.00-51.00; CUTTER & BONING UTILITY 43.00-48.75; CANNER & LOW CUTTER 43.50 & DOWN. BULLS - ALL WEIGHTS: YIELD GRADE 1 56.00-63.75; YIELD GRADE 2 49.00-56.25. STOCKER CATTLE - ALL WEIGHTS: STEERS - MEDIUM & GOOD 62.00-84.00; HEIFERS - MEDIUM & GOOD 59.00-72.00; BULLS - MEDIUM & GOOD 58 00-69.00; STEERS - HOLSTEIN 50.00-59.00.

CALVES 521. GOOD & CHOICE 125-250 LBS. 85.00-98.00; MEDIUM & GOOD 125-250 LBS. 79.00-89.00; MEDIUM & GOOD 80-120 LBS. 78.00-88.00, LIGHT & CULL ALL WEIGHTS 78.50 & DOWN; HOLSTEIN BULLS - RETURN TO FARM UP TO 130.00; HOLSTEIN HEIFERS - RETURN TO FARM UP TO 128.00.

LAMBS, SHEEP & GOATS 69. CHOICE LAMBS 63.00-65.00; MEDIUM & GOOD LAMBS 58.00-63 00; LIGHT & CULL LAMBS 65.00-75.00, SHEEP, EWES & BUCKS 28 00-32.50; GOATS - ALL SIZES (BY HEAD) 15 00-52 00.

HOGS 160. NO. 1-3 BUTCHER HOGS - 190-225 LBS. 35 25-41 00; NO. 1-3 BUTCHER HOGS - 225-250 LBS. 39 50-41 00, NO. 1-3 BUTCHER HOGS - 250-300 LBS. 38 00-39.85; GOOD BUTCHER SOWS - 400 LBS. DOWN 35 00-41.00, GOOD BUTCHER SOWS - 400 LBS UP 35 00-40 00, HEAVY BOARS - OVER 300 LBS 29 00-31.50, PIGS - ALL SIZES (BY HEAD) 18 00-32 00.

SALE EVERY MONDAY AFTERNOON AT 3·30 P.M. & THURS AT 1.00 P M

HAY & STRAW SALE EVERY MONDAY & THURS. AT 11.30 A.M.

18 LOADS OF HAY & STRAW

ALFALFA 100.00-130 00/TON, MIXED 70 00-109 00/TON, STRAW (OATS) 69 00/TON

New Wilmington Livestock Auction

New Wilmington, Pa.

Monday, Nov. 23, 1987

Report supplied by PDA

CATTLE 321 COMPARED WITH LAST WEEKS MARKET: SLAUGHTER COWS $1 TO $1.25 HIGHER CHOICE SL STEER, INDIVIDUAL 65 00, FEW SELECT 60 00-61.00, FEW STANDARD 55.00-58.00. FEW CHOICE SL. HEIFERS 60.00-62.00, SELECT 53.50-58.00, STANDARD 47.25-52.00, UTILITY 44.00-47.00. BREAKING UTILITY & COMMERCIAL SL. COWS 45.00-49.25, CUTTER & BONING UTILITY 42.00-46.25, CANNER & LOW CUTTER 36 00-42.00, SHELLS DOWN TO 32.50. FEW UTILITY SL. BULLOCKS 46.00-48.50. FEW YIELD GRADE NO. 1, 1525/1700 LBS. SL. BULLS 50.00-55.50, ONE NO. 2, 1450 LBS. 48.00. FEEDER CATTLE. FEW MEDIUM FRAME NO 1, 315/460 LBS STEERS 64.50-72.50, 550/700 LBS. 50.50-67.50, #2 320/525 LBS 53.00-63.50. MEDIUM FRAME NO. 1, 300/480 LBS. HEIFERS 53.00-58.50, MED. & LARGE #1, 510/825 LBS. 48.00-54.50, MED & LARGE #2, 320/610 LBS. 45.00-56 00. FEW MED. & LARGE FRAME NO. 2, 635/875 LBS. BULLS 42.50-54.50.

CALVES 303: COUPLE CHOICE VEALERS 99.00-101.00, FEW GOOD 85.00-91.00, STANDARD & GOOD 90/120 LBS. 78.00-86.00, 65-85 LBS 75.00-81.00, ONE LOT UTILITY 55 LBS. 47.00. FARM CALVES: HOLSTEIN BULLS 95/135 LBS. 96.00-125.00, 90 LBS. AT 85.00; HOL. HEIFERS 85/120 LBS. 86.00-103.00.

HOGS 363: BARROWS AND GILTS STEADY. US NO. 1-2 230/250 LBS. 41.00, COUPLE LOTS 41.25 & 41.60, 1-3 220/255 LBS. 40.00-41.00, 2-3 215/270 LBS. 37.50-40.00, ONE SMALL LOT 36.50, 1-3 195/210 LBS. 39.85-40.50, 140/170 LBS. 38.00-39.50. SOWS $6 LOWER. US NO. 1-3 305/580 LBS. SOWS 31.00-36.00, FEW 37.00-38.00. BOARS 26.50-30.50.

FEEDER PIGS: 49. FEW US NO. 1-3 30/40 LBS. FEEDER PIGS 24.00-26.00, 40/60 LBS. 25.00-37 00 - ALL PER HEAD.

SHEEP 74: HIGH CHOICE & PRIME 90/115 LBS. WOOL SL. LAMBS 70.00-77.00, CHOICE 90/110 LBS. 66.00-68.00; GOOD & CHOICE 60/90 LBS. FEEDER LAMBS 70.00-82.00 SLAUGHTER EWES 15 00-20.00.

GOATS 11: ONE LARGE 39.00, MEDIUM 15 00-30 00 - ALL PER HEAD

Central U.S. Carlot

Pork Report

Wednesday, Nov. 25

Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 P.M.

COMPARED TUESDAYS 3·P.M. CLOSE: FRESH PORK LOINS 14-18# STEADY; PICNICS AND BOSTON BUTTS STEADY IN A LIGHT TEST, SKND HAMS UNEVEN, 17-20 LBS 2 00-4.00 HIGHER, 20-26 LBS. 1.00-2.00 LOWER; SDLS BELLIES 12-16 LBS. WEAK, 16-18 LBS. 1.00-2.50 HIGHER

TRADE LIGHT TO MODERATE, BEST INTEREST IN 20-26 LB. HAMS, ON MODERATE DEMAND AND OFFERINGS

US #2 175 LB. HOG CARCASS ADVANCED .21 TO $61.67 P/CWT.

LOADS PORK CUTS. 47 00.

LOADS TRIM/PROCESS PORK 10 00.

PORK CUTS-
FOB OMAHA BASIS
LOINS, REGULAR, FRESH

14-18 LBS. 6.0 LDS. 80.00-85.00.
18-22 LBS. 1.0 LD. 80.00-85.00.
22/UP 70.00 D.

BNLS. CENTER CUT LOIN

0.5 LD. 199.00.

TENDERLOINS

2/BAG 270.00-289.00 B.

PICNICS

4-8 LBS. 1.0 LD. 45.00.

BOSTON BUTTS

4-8 LB. 1.5 LDS. 62.00.

SPARERIBS, FRESH

1.5-3.5 LBS. 0.5 LD. 102.00.
3.5-5.5 LBS. 0.5 LD. 79.00.

SPARERIBS, FROZEN

1.5-3 5 LBS. 102.00-103.00 A.
3.5-5.5 LBS. 1.0 LD. 83.00 TIS.

LOIN BACKRIBS

1.5/DN LBS. 230.00 B.
1.75/DN LBS. 215.00 B.
1.75-2.25 LBS. 185.00 B.

HAMS, SKINNED, FRESH

14-17 LBS. 101.00 A.
17-20 LBS. 4.0 LDS. 96.00-97.50.
20-26 LBS. 15.0 LDS. 78.00-79.00.
26-32 LBS. 75.50 D.
32/UP LBS. 2.0 LDS. 60.50.

BELLIES, SDLS, SKIN ON, FRESH

10-12 LBS. 40.00-42.00 D.
12-14 LBS. 1.5 LDS. 46.00-47.00
14-16 LBS. 1.5 LDS 46.00-47.00.
16-18 LBS. 2.0 LDS. 43.00-45 00.
18-20 LBS. 7.0 LDS. 33 00-36.50.
20-25 LBS. 2.0 LBS. 31.50

PORK TRIMMINGS/BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH 26.00-27.50 B
BOXED FROZEN 27.00-29 00 C.
COMBO 72% FRESH 1 0 LD 64.00
BOXED FROZEN 1.5 LDS. 64 00

BONELESS PICNIC MEAT

COMBO 72% FRESH 7.0 LDS 61.00-65 00.
BOXED 72% FROZEN 0 5 LD 67 00

SKINNED JOWLS

COMBO FRESH 19.00 A
BOXED FROZEN 24.00 D.

CURED AND PROCESSED MEATS

HAMS, SMOKED, SKINNED, WATER ADDED

16-19 LBS. 98.00-127.00.
19-23 LBS. 94.00-124.00.

PICNICS, SMOKED, WATER ADDED

4-7 LBS. 66.00-81.00.

BACON, SLICED, VAC. PACK

1# PKG. 94.00-160.00.

ABCDE AFTER QUOTES REPRESENT DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

New Holland Sales Stables

New Holland Dairy

Wednesday, Nov. 25, 1987

Report supplied by auction

REPORTED RECEIPTS OF 97 COWS, 64 HEIFERS, AND 8 BULLS. MARKET STEADY.

LOAD OF PA FRESH COWS, 875.00-1375 00.

LOAD OF PERRY CO. FRESH COWS 835.00-1425 00.

LOAD OF NY FRESH COWS 1225.00-1325.00.

LOAD OF PA FRESH COWS 685.00-1000.00

LOAD OF PA FRESH COWS 900 00-1225.00.

LOAD OF CONN. & MA FRESH COWS 885 00-1335 00, SPRINGERS 900 00-1175 00.

LOCALLY CONSIGNED COWS 610.00-1225 00

SPRINGING HEIFERS 750 00-1050 00

OPEN HEIFERS 320.00-570 00.

BULLS 480 00-1000 00.

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road at Rouse Tobacco Station.
Lloyd H. Kreider, Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

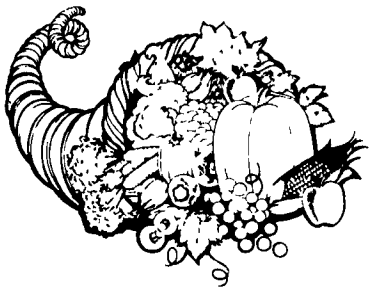
HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604
(Office)
215-445-5303
(Residence)

SPECIAL NOTICE
Hay, Straw & Grain Sale
Starting Thursday, December 3, 1987
At 1:00 P.M.
Vintage Sales Stables, Inc.
Route 30
Paradise, Pa.
L. Robert Frame, Manager
717-442-4181
717-768-8204
215-458-8518

A Special Thanksgiving Message
From
KEYSTONE MILLS

Dear Customer,

In this Thanksgiving Season, we want to share with each of our valued customers a "Sincere Thank You" in appreciation for our relationship and look forward to the privilege of continuing our service to you in the future.



Thank You,

The Employees And Management Of Keystone Mills

KEYSTONE MILLS
—Serving Agriculture—Since 1894—

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Ephrata, PA 17522
(717) 354-4616

1975 Route 336
Romulus, NY 14541
(315) 549-2578

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Omaha Weekly

Wednesday, Nov. 25

Report Supplied by USDA

SLAUGHTER STEERS AND HEIFER PRICES CLOSED THE WEEK MOSTLY 1 00 HIGHER. DEMAND TO MOST BUYING CONCERNS PROVED EXCELLENT THROUGH THIS WEEK'S SESSION, ENCOURAGED BY ADVANCES IN WHOLESALE BEEF REALIZATIONS OVERALL FINISH CONTINUED ATTRACTIVE, ALTHOUGH NUMBERS OF STEERS PRODUCING CARCASSES OVER 900 LBS. STILL SHOWING AN INCREASE AND INTEREST ON THESE KINDS NARROWED SLAUGHTER COWS FIRM TO 1 00 HIGHER THAN LAST UNDER GOOD DEMAND SLAUGHTER BULLS STEADY.

ESTIMATED 4 DAY RECEIPTS THIS HOLIDAY SHORTENED WEEK, 4,725 COMPARED TO ACTUALS FOR FIVE DAYS LAST WEEK OF 6,073 AND 5,005 FOR THE SAME PERIOD LAST YEAR SLAUGHTER STEERS ACCOUNTED FOR 44 PERCENT OF THE WEEKLY RECEIPTS, SLAUGHTER HEIFERS 45 PERCENT, SLAUGHTER COWS 8 PERCENT, FEEDER CATTLE 2 PERCENT

SLAUGHTEKR STEERS. (CLOSING PRICES) CHOICE· 2-4 1075-1350 LB. 65 50-67 00, PACKAGE 67.25; *SELECT AND CHOICE 2-3 1050-1250 LBS 64.00-65.50; *SELECT 62 00-64 00.

HOLSTEINS CHOICE 2-3 FEW 1250-1400 LBS 59.00-60.00

SLAUGHBTER HEIFERS: (CLOSING PRICES) CHOICE 2-4 975-1150 LBS. 64 50-66 00; *SELECT AND CHOICE 2-3 925-1050 LBS. 62 50-64 50; * SELECT 60.50-62 50.

AVERAGE OF LS-214 DETAILED QUOTATIONS FOR 900-1100 LBS CHOICE STEERS 65.75, 1100-1300 LBS 66 50, 900-1100 LBS. CHOICE HEIFERS 65 25.

AVERAGE COST AND WEIGHT SLAUGHTER STEERS THIS WEEK CHOICE 66 39 1230 LBS, *SELECT 62 95 1195 LBS ; ALL 66 02 1226 LBS LAST WEEK CHOICE 64 80 1226 LBS , *SELECT 62 31 1273 LBS ; ALL 64 28 1237 LBS

SLAUGHTER HEIFERS THIS WEEK CHOICE 65 30 1104 LBS ; *SELECT 63.55 1084 LBS , ALL 65.14 1103 LBS LAST WEEK CHOICE 63 88 1094 LBS , *SELECT 62 18 1056 LBS , ALL 63 58 1086 LBS.

SLAUGHTER COWS (CLOSING PRICES) CUT , UTIL , COMM 2-3 BREAKING, BULK 45 00-47 75, BONING BULK 44 50-47.25, HI DRESS 49 00-50 25, CANNER & CUTTER BULK 42.00-44.50, LO DRESS. 38 50

SLAUGHTER BULLS. (CLOSING PRICES) YIELD GRADE 1-2 1530-1725 LBS. BULK 53.50-59.00.

*THE TERM "SELECT" IS A GRADE NAME CHANGE ONLY, REPLACING THE TERM "GOOD" USED IN PREVIOUS REPORTS THERE IS NO CHANGE IN THE GRADE STANDARDS OTHER THAN THE NAME CHANGE *

CATTLE AND CALVES 200 SLTR, 100 FDRS

SLAUGHTEKR COWS STEADY WITH TUESDAY'S FULL ADVANCE FEW SLAUGHTER BULLS FULLY STEADY.

SLAUGHTER COWS BREAKING UTILITY AND COMMERCIAL 2-3 45.25-46.75 CUTTER AND BONING UTILITY 1-3 44.50-47 25, FEW HIGH DRESSING INDIVIDUALS TO 49.00 CANNER AND LOW DRESSING CUTTER 42.00-44.50.

SLAUGHTER BULLS FEW YG 1-2 1530-1725 LBS 53.50-59.00.

FOR THE WEEK: SLAUGHTER STEERS AND HEIFERS MOSTLY 1 00 HIGHER. SLAUGHTER COWS FIRM TO 1 00 HIGHER. SLAUGHTER BULLS FULLY STEADY.

Oklahoma City Feeder Cattle

Wed., November 23

Report supplied by USDA

CATTLE & CALVES: ESTIMATE 5500

SAME DAY LAST WEEK: 6072

FEEDER STEERS UNDER 600 LB STEADY; OVER 600 LB. STEADY TO 1 00 HIGHER. FEEDER HEIFERS, ALL WEIGHTS STEADY ACCORDING TO THE USDA. FEEDER DEMAND MODERATE TO GOOD; BEST OUTLETS FOR STRICTLY THIN CALVES & YEARLING STEERS. SLAUGHTER COWS FIRM TO 1.00 HIGHER. COW DEMAND GOOD. COUNTRY BUYERS TAKING A LARGER PERCENTAGES OF COWS THAN THE PACKERS. SLAUGHTER BULLS STEADY. BULL DEMAND MODERATE. BULK SUPPLY MEDIUM FRAME 1 AND MIXED 1-2 400-800 LB. STEERS AND 300-700 LB. HEIFERS. COWS AND BULLS NEAR 7% OF RUN. ESTIMATED RECEIPTS FOR TUESDAY 4000.

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 260 LB. 123.00; 385 LB. 104.50, 400-500 LB. 91.75-97.85; 500-600 LB. 85 80-89.70, 600-700 LB. 80 00-83 50, 700-750 LB. 79 30-80 80; 750-800 LB 76 50-80 00; 800-850 LB 75.40-77.20.

MEDIUM AND LARGE FRAME MIXED 1-2, 375-425 LB. 94.75-95 80; 425-500 LB 85.75-87.25; 500-600 LB. 77 50-84.75; 700-800 LB. 74 75-78 00; 800-860 LB 69 75-73.00

MEDIUM AND LARGE FRAME 2, 275-475 LB 78.75-82 00.

LARGE FRAME 2 HOLSTEINS, 725-755 LB 63.50-63.95

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 325-400 LB. 84 75-89.75; 400-500 LB. 80.50-85.25, 500-600 LB. 72.50-79 50, BULK 74 50-79 50, 600-675 LB 73 90-75 25, 700-775 LB 70 00-72 60

MEDIUM AND LARGE FRAME MIXED 1-2, 305 LB. THIN 95 00; 380 LB THIN91.00; 350-425 LB. 79.75-84.00; 500-600 LB. 72 50-74 80; 675-700 LB 68.50-72.50.

MEDIUM AND LARGE FRAME 2, 525-725 LB. 69 00-72.00.

MEDIUM FRAME 2-3, 300-425 LB. 71.00-75.25.

SLAUGHTER COWS: BONING AND BREAKING UTILITY 1-3 FEW 46 00-48.90. CUTTER 1-2 43.25-46.75.

SLAUGHTER BULLS· Y.G. 1, 1400-1700 LB. 52.20-54.90; INDIV HIGH BONING AND DRESSING 58.00; CONSIGNMENT 1350 LB. THIN FEEDERS 47.75.

REPLACEMENT OR FEEDER COWS MEDIUM THRU LARGE FRAME 1-2, YOUNG 49.25-53.50, HEIFERETTES 55.25-57.75; MIDDLE AGED 43 25-48.75; AGED 41.25-44.50, SOME VERY OLD 35.00-37 50.

Belknap Livestock

Dayton, Pa.

Wednesday, Nov. 25, 1987

Report Supplied by PDA

CATTLE 73 Compared with last Wednesday's market· few Standard sl. heifers 49 00-53 25; few Breaking Utility & Commercial sl. cows 46.75-49.75, one 51 25; few Cutter & Boning Utility 43.50-46.75; Canner & Low Cutter 36 00-43.00; shells down to 34 50, several YG 1, 1265 & 1650 lb. sl. bulls 56.00 and 54 00.

FEEDER CATTLE: Steers Med 1, 435-660 lb. 63.00-70 50; few Med. 2, 380-455 lb 59 00-64 50; heifers Med. & Large 1, 365-585 lb. 55.00-64 50; few Med. Frame 2, 455-510 lb. 55.50-56.50; bulls few Med. 1, 595-955 lb. 51.00-59.50.

CALVES: 76 Standard & Good 90-120 lb. vealers 74 00-81.00; 65-85 lb. 65.00-79.00; few Utility 45-70 lb. 46.00-60 00.

FARM CALVES: Hol. bulls 90-130 lb. 90.00-134.00.

HOGS: 95. Barrows & gilts mostly 1.00 higher; couple lots US 1-2, 232 & 243 lb. barrows & gilts 42.00 and 42.50; 1-3, 220-250 lb. 41.25-41.60, several singles 43.00-47.00; 2-3, 235-260 lb. 39.00-41.00; US 1-3, individual 670 lb. sow 35.75; boars 25.00-28.25.

FEEDER PIGS: 35. US 1-3, 45-55 lb. 27.00-35.00; few Utility 15-25 lb. 10.00-14.00; all per head.

SHEEP: 5. One Choice 75 lb sl. lamb 73.50; few sl. ewes 27.50-34.50.

GOATS: 2. 58.00 and 60.00 per head

Support The Acution

TOBACCO FARMERS

Auction Is A Proven Marketing Method

We have been visiting several farms throughout the county & overall we have a very nice crop. We should be proud of it, but we still want to do a good job of grading!

Average Burley price so far this year, $1.59. This is higher than last year.

Let's not get lax on stripping tobacco. Buyers have indicated an EARLIER market this year. Get your tobacco stripped so you are READY when the market is the BEST. We would like any tobacco you have stripped for our first sale:

WEDNESDAY, DECEMBER 9 -9:30 A.M.

We would appreciate full skids (10 bales) in order to make our warehouse look full of our best tobacco. This will lead to a GOOD first impression for all our buyers.

When a buyer visits you on the farm, it is one of those years you can say "We'll see once!"

Receiving tobacco from 7:30 a.m. to 4:00 p.m. beginning December 4.

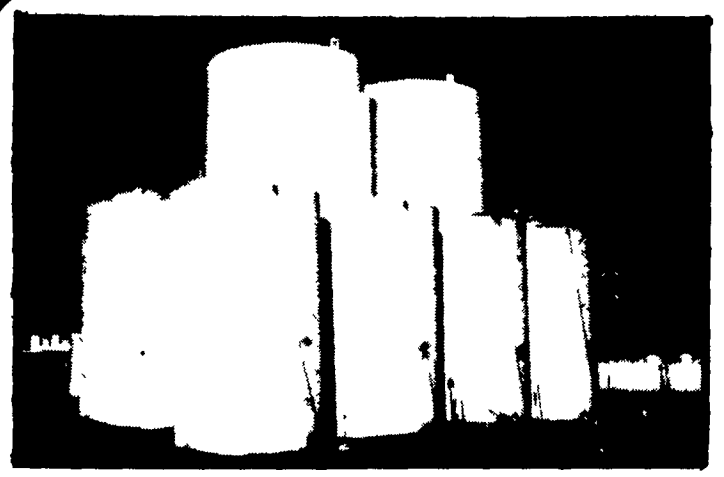
OPEN HOUSE ALL DAY FRIDAY, DEC. 4.

Come for a FREE lunch, bring a load of tobacco, and find out WHAT'S GOING ON!

- JUST REMEMBER -
YOU DON'T HAVE TOO FAR TO PARADISE

PARADISE TOBACCO SALES

19 Meadow Lane, Paradise, PA 17562
717-687-0990 or 717-299-3001
RY-000007-L



Specializing in Fertilizer

With our liquid blending plant we can offer a custom mixed liquid fertilizer for your specific crop need.

ATTENTION ALFALFA GROWERS!

Fall is the time to top dress alfalfa with our high potash fluid fertilizer. With one application we can fertilize and apply Princep & other herbicides for winter weeds in alfalfa.

ALFALFA SEEDS AVAILABLE

Order Alfalfa Seeds for next years seeding
BIG TEN - MAGNUM PLUS - EDGE -
ARROW & Many Others

Also dealer in Garst Seed Corn

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2020 Horse Shoe Rd., Lancaster, PA
Ph. 717-397-0035

LIQUID FERTILIZER

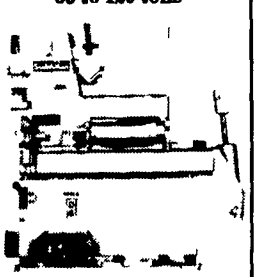
ATTENTION FARMERS

EVERY MONDAY
HATFIELD PACKING CO. and
MOYER PACKING CO.
Will Receive Your
Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday Your hogs will be weighed and paid for immediately
- We will also accept your sows & boars.
- Your cattle will be received from 12 30 to 5 P M We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

Scotchman
HYDRAULIC IRONWORKERS
35 to 120 tons



Occasionally Some Used Or Demonstrators
DAVID S. KING
873 S. Railroad St.
Myerstown, PA 17067
(717) 866-5394
Ask For David
Hrs M., T , T , F , S. 7-4

Produce Markets

Shippensburg Produce Auction

(717) 530-1700
Shippensburg, PA
Tues., Nov. 24
Report Supplied by Auction

APPLES 1.25-2.50 ½ BU.
BROCCOLI 4.00-7.25 BU.
CAULIFLOWER .11-.31 EA.
POTATOES 2.70-4.25 50#, 1.00-1.20 20#.
RED BEETS 2.50-3.00 ½ BU.
SQUASH 1.25-1.75 BU.
SWEET POTATOES 3.50-3.85 ½ BU.
TURNIPS 1.00-2.25 ½ BU

Leola Produce Auction

Leola, PA
Tuesday, Nov. 24, 1987
Report Supplied by Auction

AUCTION CLOSED FOR SEASON.
APPLES: (STAYMAN) 5.00-8.50 BU., (RED DELICIOUS) 3.50-5.50 BU, (OZARK GOLD) 3.50-5.00 BU, (ROME BEAUTY) 3 50-8 00 BU.
BROCCOLI: 2 50-5 00, MOSTLY 12'S & 14'S
CABBAGE· 15- 25 HD, 50# CRATE- 2 50-3 25
CAULIFLOWER. .10-.70 HD.
CHINESE CABBAGE. 6 CT 1.75-3.25
CIDER: .85-1.00 GAL.
ENGLISH WALNUTS: (SHELLED) 1 50-2 25 LB
POTATOES· 2 50-5.50 50#, #1; .45- 75 10#, #1
PUMPKINS. (NECK) .85-1 75 EA
SPINACH: 4 00-10 00 13#.
SQUASH· (BUTTERNUT) 1.50-3.50 1 1/9 BU
SWEET POTATOES: 2.50-8.00 BU
TOMATOES. 6 00-12 00 25#
TURNIPS: 2 00-5.00 25# BAG.
THANK YOU FOR YOUR PATRONAGE.

Philadelphia Vegetables

Wednesday, November 25, 1987

ARTICHOKES CA carton 36s few 20 00 48s 18 00-20.00 60s 18 00-19.00*
ASPARAGUS SUPPLIES LIGHT CHILE 12-lb crate standard 25.00 bunched 6s jumbo 30 00*
BEANS ABOUT STEADY various bushel containers Round green type unless otherwise stated FL 17.00-18.00*.
BEETS TX crate bunched 12s 6-650 topped 25-lb film bags 550 NJ topped bushel basket 700*.
BROCCOLI LOWER carton bunched CA 14s 900-11.00 18s 900-12.00 NJ 14s 900*.
CABBAGE ABOUT STEADY 1-3/4 bushel crate & carton medium green unless otherwise stated NC 550-600 mostly 600 NJ small-medium 500 TX 500-600 mostly 600*.
CARROTS SUPPLIES LIGHT 48-1 lb film bags in film sacks CA medium-large 10.00 50-lb sacks loose jumbo CA 700*.
CAULIFLOWER SUPPLIES LIGHT carton film wrapped CA 12s 22.00 jacket pack NJ Long Island crate 12s few 14.00*.
CELERY SUPPLIES LIGHT carton CA 2-1/2 dozen few 11.00*.
CHINESE CABBAGE PA celery carton Nappa fair quality 400-500*.
CORN SUPPLIES LIGHT FL wire-bound crate approximately 4-1/2-5 dozen White fair condition 500*.
CUCUMBERS LOWER 1-1/9 bushel carton waxed medium unless otherwise stated FL 10.00-12.00 fair quality 500*.
EGGPLANT Too few sales to quote*
ENDIVE SUPPLIES LIGHT 1-1/9 bushel crate NJ 750-900 FL 10.00*
ESCAROLE SUPPLIES LIGHT 1-1/9 bushel crate NJ 750-800*
GREENS ABOUT STEADY crate & carton approximately 1-1/2 bushel bunched unless otherwise stated NC Mustard & Turnip Tops 700 NJ Collards & Kale 550-600 PA Collards 6-650 Kale 600 TX Collards 24s 650 CA 24s Red Kale 17.00 AZ 20-lb carton Broccoli Rabe loose 30 00-31 00*
LEEKS SUPPLIES LIGHT NJ crate bunched 12s 10 00-11.00*
LETTUCE-ICEBERG SUPPLIES LIGHT carton 24s unless otherwise stated CA 36 00-37.00 film wrapped 30s 30 00 AZ film wrapped including 30s fair condition 30 00-32.00*.
LETTUCE-ROMAINE SUPPLIES LIGHT CA 24s carton 24 00-26 00 crate few 27.00*
LETTUCE-OTHERS Big Boston & Bibb Supplies insufficient to quote Leaf CA carton 24s 18.00-21.00 mostly 18.00-19 00 Red 18 00-19 00 FL 5/9 bushel crate few 800*.
LETTUCE-PROCESSING No supplies*.
OKRA Supplies insufficient to quote*.
ONIONS-GREEN LOWER NJ crate bunched 36s few 400-500 MEXICO carton bunched 48s 700*.
PARSLEY SUPPLIES LIGHT bunched 5 dozen curly unless otherwise stated NJ 1-1/9 bushel crate 13 00*.
PEAS-GREEN No Supplies*
PEAS-SOUTHERN No supplies*.
PEAS-SUGAR 10-lb carton per lb GUATEMALA 2-220*.
PEPPERS SLIGHTLY LOWER 1-1/9 bushel carton California Wonder type green unless otherwise stated FL extra large 800-900 large 700-800 small 500 TX large 600-800 mostly 800 small 500*.
RADISHES ABOUT STEADY carton Red 30-6 oz film bags unless otherwise stated FL 900 14-1-lb film bags 900*.
SPINACH LOWER Savoy type NJ bushel basket 750-800 1-1/4 bushel crate few 800-10.00 PA 1-1/4 bushel crate few 600-700*.
SQUASH SUPPLIES LIGHT 1/2 bushel carton FL Zucchini & Yellow Straightneck supplies insufficient to quote CA 45-lb carton Spaghetti type 14.00 NJ Butternut medium-large 600*.
SWEET POTATOES ABOUT STEADY NJ no grade mark 1/2 bushel carton Yellow Jersey 650 fair quality 400 NC 50-lb carton Jewel type cured 12.00*.
TOMATOES LOWER 25-lb carton Pink to light Red US Combination grade or better unless otherwise stated Sales by Repackers FL 5x6s 21.00 6x6s 20.00 Sales by Others FL 5x6s 15.00-17.00 6x6s 14.00-15.00 mostly 15.00 6x7s 900-11.00 mostly 10.00 fair quality one lot 5x6s 16.00 6x6s 13.00-14.00 6x7s 800-900 Plum type FL 12.00 Cherry type 12-1 pt flats FL 700-800 mostly 800 CA one lot 12.00 MEXICO 500-600*.
TURNIPS topped NJ 25-lb mesh sacks medium 450*.

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	Pioneer 33352	22.4	153.0
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Ephrata, Pa.	Pioneer 3358	30.8	128.6
	Funks G 4626	32.4	119.0
Leon Musser	**Chemgro 8086**	18.2	124.7
Manheim, Pa.	Pioneer 3378	18.1	128.1
	Pioneer 3358	18.6	117.3
John Good	**Chemgro 8086**	22.4	169.7
Narvon, Pa.	Funks G 4543	23.2	142.7
	Dekalb 689	25.6	142.0

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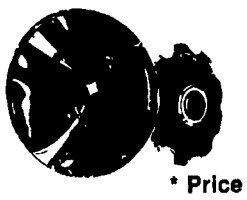

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A50055	22"	SPHERICAL	Crustbuster, Hutchinson, IHC, Krause, Steiger/Brinkley	$19.50*
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A50767	22"	Solid	Sunflower, Krause, Hutchinson, Miller/Mill Farm, Schaefer	$19.50*

* Price good for complete reblading

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JD 2840 ..... $11,500
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JD 1530 Diesel $7,950
IH 1486 Cab Tractor w/Duals
JD 2640 Diesel $10,900
JD 3020 Syncro $7,400
JD 2030 Diesel $7,850
JD 2955 2 Wheel Drive, Demo, 4 Post, Side Shift, Good Buy $21,450
JD 2640 w/15.5x38 and Roll Guard $10,500
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JD 2510 Diesel Wide Front $6,450
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JD 454, 4 Row Bean and Sunflower Head $2,650
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NI 818 combine with 13' flex head. Sharp
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
NI 2 row narrow w/sheller, A1 ..... $3,950
(2) 653 6 Row Bean and Sunflower Head
4400 Combine Chopper
6600 Combine Chopper
JD #243 2 Row 30" Snapper Head $2,350
JD 300 Husker, Choice of Heads
NI Picker, 2 Row Narrow 12 Roll Bed, Nice $5,800
JD 13' Grain Head w/floating bar
JD #343 3 Row 30" Corn Head
#454 Bean Head 4 Row Wide
1978 JD 4400 Combine, Loaded, Sharp
JD 4420 Combine
JD 443 Corn Head with Low Tin

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NH 272 Baler w/58 thrower, nice $3,850
Harvester Adapter Plate for #243 Corn Head $300
Gehl #72 Flail Chopper $2,450
JD #336 Baler w/Chute $3,650
Brady #144 4 Row Stalk Shredder
NH #469 Haybine
(2) NH #469 Haybine
Zimmerman 9' Hay Tedder almost new $1,150

TILLAGE:
JD 7B 2500 Plow $3,950
JD 1450 5x16 Plow $1,950
JD F845 Roll Over Plow (New) $2,850
Brillion 9' Packer $425
JD 2500 5-18" Auto Reset Plow $3,250
JD 1450 5-18" Plow, Sharp $1,950
JD RM 4 Row Cultivator $975
JD F125 4-16" Plow $950
Brillion 14' Packer w/Transport Model TP $2,150
JD 16' Wing Fold Field Cultivator $1,450
JD BWF 18' Wing Fold Rock Flex $2,650
Brillion 16' Packer w/Transport $1,950
JD F350 5-16" Hyd. Reset Plow $2,350
JD RM 4 row Cultivator $1,050
IH Model 45 Vibra-Shank 12 ..... $1,450
MF 11' Transport Disc, Model 520, nice $2,350
JD Model 1610 14' Chisel Plow $2,650
Brillion 14' Packer w/Transport $1,850
JD 18' Hydraulic Fold Field Cultivator $2,275
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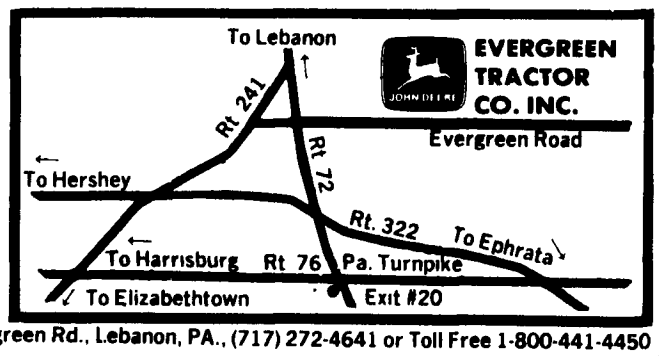

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Central U.S. Carlot

Beef Report
Wednesday, Nov. 25
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P M. REPORT, CHOICE 3 STEER CARCASSES NOT TESTED, HEIFERS STEADY; CHOICE 4 STEADY; SELECT GRADE AND HOLSTEIN TYPE 1.00 HIGHER. DEMAND AND MOVEMENT MODERATE WITH PACKERS FIRM ON OFFERINGS.

16 LOADS OF STEER CARCASSES AND 8 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 60 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES:
(24 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

600-900 LBS. LATEST ESTB. MKT. 98.00 A.

CHOICE 4

600-900 LBS. 7 LDS. RANGE 86.50-87.50, LATEST ESTB. MKT. 87.00.

SELECT 1-3

600-900 LBS. 9 LDS. RANGE 94 50-95.00, LATEST ESTB. MKT. 95.00.

HOLSTEIN-TYPE
CHOICE 1-3

600-900 LBS. 4 LDS. RANGE 92.50, LATEST ESTB. MKT. 92.50.

SELECT 1-3

600-900 LBS. 4 LDS. RANGE 88.50, LATEST ESTB. MKT. 88.50.

HEIFER CARCASSES
(26 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

550-800 LBS. 4 LDS. RANGE 97.00, LATEST ESTB. MKT. 97.00.

500-550 LBS. 2 LDS. RANGE 94.00, LATEST ESTB. MKT. 94.00.

400-500 LBS. 2 LDS. RANGE 93.00, LATEST ESTB. MKT. 93.00.

CHOICE 4

500-800 LBS. 8 LDS. RANGE 86.50-87.50, LATEST ESTB. MKT. 87.00.

SELECT 1-3

550-800 LBS. 10 LDS. RANGE 93.50-94.00, LATEST ESTB. MKT. 94.00.

400-550 LBS. LATEST ESTB. MKT. UNQ.

STEER CARCASSES
FOB AMARILLO BASIS
(5 LOADS REPORTED)
CHOICE 4

600-900 LBS. 5 LDS. RANGE 87.00, LATEST ESTB. MKT. 87.00.

HEIFER CARCASSES
FOB AMARILLO
(5 LOADS REPORTED)
CHOICE 4

500-800 LBS. 5 LDS. RANGE 87.00, LATEST ESTB. MKT. 87.00.

STEER AND HEIFER
PRIMAL CUTS
(0 LOADS REPORTED)
CHOICE 3
FOB OMAHA BASIS
HEIFER HINDS

119-167 LBS. UNQ.

FRONT QUARTERS

131-183 LBS. LATEST ESTB. MKT. 85.00-87.00 A.

COW AND BULL CARCASSES
(15 LOADS REPORTED)

MIDWEST: CARCASSES GENERALLY STEADY, INSTANCES 1.00-2.00 LOWER ON UTILITY.

EASTERN TEXAS AND OKLAHOMA:

SALES IN THE MIDWEST PRODUCTION AREA

UTIL, BRKG 2-4 450/UP# 2 LDS. 71.00.

UTIL., BNG. 1-3 400/UP# 4 LDS 74.00-76.00.

UTIL., BNG. 1-3 500/UP# 75.00-76.00 E.

CUTTER BNG. 1-2 350/UP# 5 LDS. 85.00-86.50.

CUTTER BNG. 1-2 400/UP# 1 LD. 88.00.

BULL BNG. 1-2 600/UP# 95.00 A.

SALES IN EASTERN TEXAS AND OKLAHOMA PRODUCTION AREAS

UTIL., BNG. 1-3 400/UP# 77.50 B.

UTIL., BNG. 1-3 500/UP# UNQ.

CUTTER BNG. 1-2 350/UP# 3 LDS. 87.50.

BONELESS PROCESSING BEEF
BEEF TRIMMINGS
(129 LDS. REPORTED)
FOB OMAHA BASIS

90% CHEM LEAN 13 LDS. FRESH 118 00-120.00, 3 LDS. FROZEN 119.00.

85% CHEM LEAN 7 LDS. 109.00-110.00, FROZEN 110 00-111.00

75% CHEM LEAN 5 LDS. FRESH 85.00-86.00, 3 LDS FROZEN 86.00.

65% CHEM LEAN 7 LDS. FRESH 69.50-70.00.

50% CHEM LEAN 62 LDS. FRESH 41.50-43.50, M 42-43, 16 LDS. FROZEN 44.50-45.00.

50% CHEM LEAN 5 LDS. FRESH 43.50-44.00 BOXED.

BNLS BULL 92% FRESH 122.00 A

EASTERN TEXAS/OKLAHOMA PRODUCTION AREAS--FOB PLANT

90% CHEM LEAN 5 LDS. FRESH 118.50-120.00, 3 LDS. FROZEN 121.00.

85% CHEM LEAN FRESH 107.50-108.00 A, FROZEN UNQ

75% CHEM LEAN FRESH UNQ, FROZEN 86.00 E.

ABCDE AFTER MARKET QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

(Continued from Page A3)

losses.

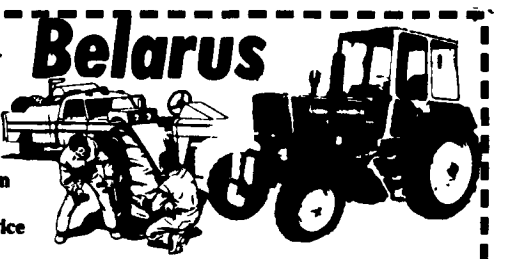
CME FEEDER CATTLE SETTLEMENT PRICE: 11/20/87 $76.06 UP $ .29

ACRES NEXT DAY OUTLOOK: cash - steady to higher futures-steady

ACRES HOG UPDATE: Live hog futures closed higher gaining on bullish technical factors and higher than expected cash hog prices. Steady to higher midday belly prices encouraged some buying with losses in the bellies on continued ideas for large movement. The activation of stop loss orders above $56.00 in February allowed bellies to surge near the close. Support in the live hogs came from ideas that cash prices would be higher tomorrow as packer margins turned more profitable on slowed down movement in front of the holiday.

ACRES-NEXT DAY OUTLOOK: cash - steady to firm futures - steady

L.F. Belarus



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BUTLER	Golfmaster	31		.. $8,995
JAMESWAY	T25 Backhoe Loader	31	Plus	$14,605
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FIBERDOME	420 AN 4WD	57	Less	$9,995
FARMWAY	611 C w/rollbar	65	Trade-In	$10,995
	505	70	Many	$10,995
	525A	70	More	$11,995
	562	70	Sizes	$13,679
	820 4WD	85	Available	$13,995
	822 w/cab	85		$14,795
	920 4WD	100		$18,495
	922 4WD w/cab	100		$20,395
	Engine for Replacement	31 Skid Loader		$2,395
		57 Power Plant		$2,395

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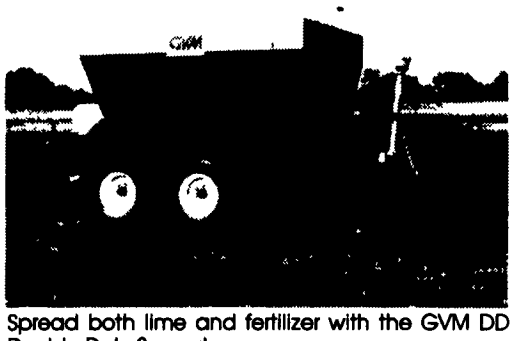

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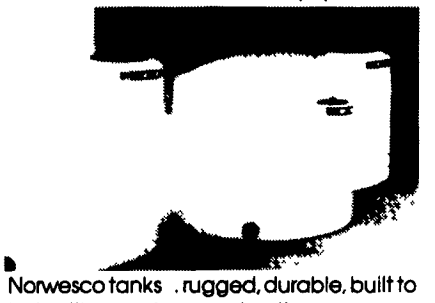

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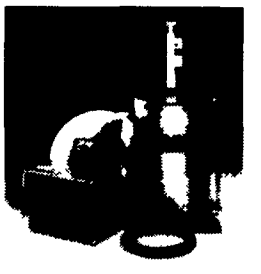

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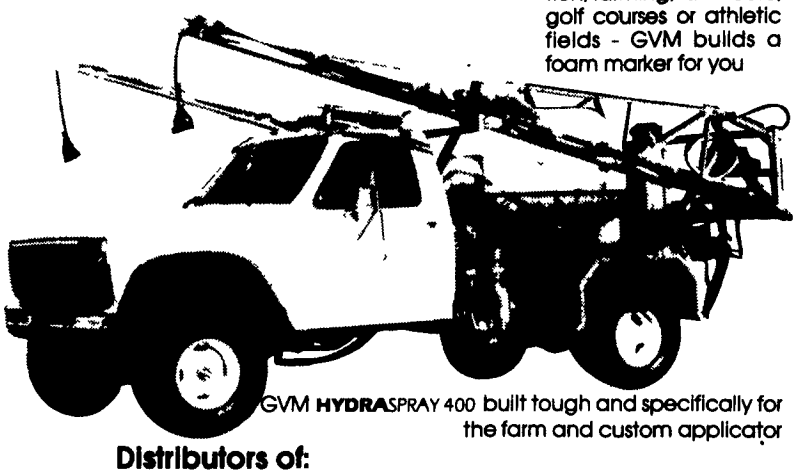

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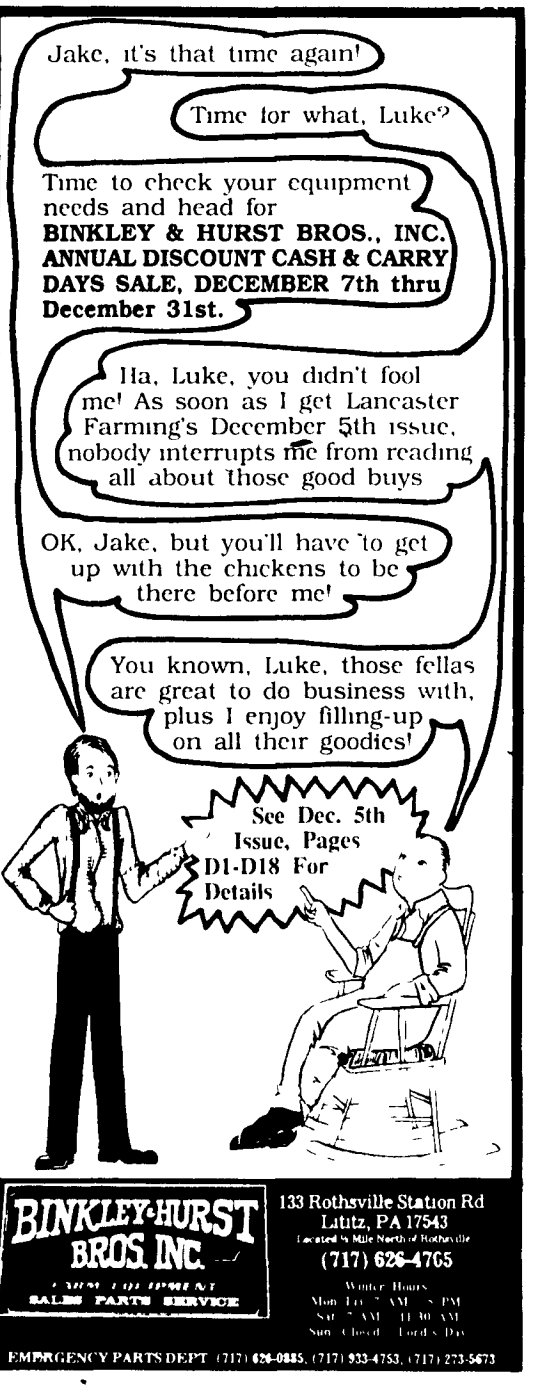
Jake, it's that time again!
Time for what, Luke?
Time to check your equipment needs and head for BINKLEY & HURST BROS., INC. ANNUAL DISCOUNT CASH & CARRY DAYS SALE, DECEMBER 7th thru December 31st.
Ha, Luke, you didn't fool me! As soon as I get Lancaster Farming's December 5th issue, nobody interrupts me from reading all about those good buys
OK, Jake, but you'll have to get up with the chickens to be there before me!
You known, Luke, those fellas are great to do business with, plus I enjoy filling-up on all their goodies!
See Dec. 5th Issue, Pages D1-D18 For Details

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PSU Dairy Conference

(Continued from Page A1)

presentations.

"There are no guarantees to survival. Only dedicated dairymen will survive," stated Lawrence Muller, Professor of Dairy Science, as he opened the conference on Monday afternoon. The proper management must include both production and financial considerations, he went on to say. He told dairymen that decisions in the future must be based on economics, not emotions; on facts, not fiction.

Professor Muller based his comments of predictions that the milk price will go down, cost inputs will go up, and the profit margin per cow will go down. These, he said, are a certainty unless management skills are improved. Some predictions state that maybe 50 percent of dairymen will go out of business, he related. "I personally see the use of more experts or consultants in the future," he said.

On an upbeat note to lead to the rest of the presentations, Professor Muller concluded, "Dairying has the potential to be one of the most profitable of big businesses." He continued to remind dairymen that cost control measures must be strictly followed. "Follow the top, forget self-sufficiency, and know your costs," he cautioned. In dairy farming, profit must be the major goal, then satisfaction will come, Muller related. "If we do the little details all right, the big things will take care of themselves," he concluded.

Lou Moore, Penn State, presented an overview of the agricultural economy and a look at survival in the future with his presentation at the Conference banquet, Monday evening.

Assessing Costs And Benefits Of Dairy Feeding Programs

Richard Adams, Professor of Dairy Science, addressed the problems of dairy feeding programs and changing them in order to get more milk out of the dairy herd. His presentation included how to decide if a change is necessary and when would be the best time, complicating factors in making a change, and evaluating the addition of any additives or new feeds to the existing program of what is available on your farm.

"There are all kinds of technology that can make or break you," Adams began. "The important thing to consider," he cautioned dairymen, "is this making more milk?" he referred to the addition of new things to the feeding program. "Check for the economic response and one that is going to make you more money," he told dairymen.

Adams recommended the following approach to changing a feeding program:

1. Make certain your feeding and management are basically sound before trying new programs or feeds. Cows should be producing close to 600 pounds fat and have relatively few problems.

2. Obtain rations and management evaluations from several neutral sources.

3. Choose new programs or additives carefully. Weigh costs and projected returns carefully. Response on farms is variable and its often difficult to ascertain the same benefits advertised in claims made by manufacturers.

4. Whenever possible, run a trial under your own conditions. Choose a time when you have enough bunched calvings and few changes on your farm. Additional time may be needed to see effects on health and reproduction.

5. Compute results out to fat-corrected milk to obtain a better idea of differences. All responses are not necessarily economical. Assessment of costs of additives or new feeds is essential, to compute against extra milk income.

"It is no longer sufficient to depend on testimonials from neighbors and concerns involved, or even well-controlled research studies done at universities or by others," Adams cautioned. "These are things you must find out for yourself, under your own set of circumstances," he concluded.

Considerations For Effective Health And Reproductive Management

The current economic climate has challenged dairy producers to manage their herds more efficiently. Maximum return from the input of labor, capital, and production costs is more important than ever. Too often reproductive efficiency is overlooked as a major area where efficiency of milk production can be increased. Milk yield per day of herd life is reduced with longer calving intervals. Cows spend more days in late lactation or more days dry. Fewer calves are born each year. Thus, there are fewer calves available as replacements or for merchandising. Voluntary culling for production is reduced as more cows are culled for reproductive reasons. Poor conception results in excessive semen costs, and use of bulls with lower genetic merit or even cleanup bulls. This retards genetic progress and production potential. Generally veterinary expenses increase as reproductive performance declines," Michael O'Connor, opened the next lecture.

"For the average Pennsylvania dairy herd it costs about two dollars per cow per day open over 90 days. This value varies depending on level of production, value of calves, semen price, veterinary expenses and replacement costs. This cost clearly indicates that reproductive management is an area requiring continual attention."

Professors Michael O'Connor and Lawrence Hutchinson addressed these issues and fielded many questions from the audience.

Failure to detect heats and inaccurate heat detection are still the major problems involved in poor reproductive performance, according to the professors. Many charts and data were shown from research conducted to substantiate areas needing improvement. O'Connor also addressed insemi-

(Turn to Page A17)

Professors from Penn State presenting the lectures included (left to right) Back row - Bill Heald, Larry Specht, Richard Adams, Terry Smith, Larry Muller, Front row - Joe Hlubik, Ross Farrow, and Michael O'Connor.

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PSU Dairy Conference

(Continued from Page A16)

nation techniques, program breeding, milk progesterone testing, and reproductive health programs.

"The goals of a reproductive health program should be to prevent the diseases and disorders that cause breeding problems; to effectively treat those problems that occur; and to identify problem areas in reproductive management and recommend corrective action," O'Connor told the dairymen. "The key is management," he concluded. "Conscientious heat detection, timely and accurate insemination, routine herd health and sound nutrition are critical to optimum reproduction," he concluded.

Sire Selection For Profit

Larry Specht, Professor of Dairy Science addressed the issue of sire selection for profit. He began his presentation by pointing out the common mistakes that most dairymen make when choosing bulls.

1. Failure to test and identify all cows and heifer calves.
2. Using herd bulls or bulls with no USDA data on some or all cows and heifers.
3. Using hotshot bulls with poor repeatability scores.
4. Using Canadian sires and failing to consider the difference between Canadian and U.S. genetic bases. Currently it is about 670 pounds of milk.
5. Not using A.I. on heifers.

Your best genetics should be in your heifer group," Specht said. He also advised dairymen when they are computing how much they can afford to spend for semen that "It takes six units of semen for every fresh two year old that enters the milking string." "Your genetic investment per milking heifer is 50 to 60 dollars," he continued.

Throughout his lecture he gave several formulas for computing which bulls are the best buys. He also discussed several mating programs.

Specht concluded, "If dollars are very tight and you are commercially oriented, consider using the young bulls being progeny tested by major A.I. units and watch for the new AI tested bulls that appear on the sire lists for the first time. Their repeatabilities will be in the 50 to 60 percent range. As a group, they will come in average or higher because the pedigrees are better. Individual sires may change, but as a group these younger bulls are the future."

Other topics of the two day program included: Future of Computerized Dairy Management: Forage Crop Economics and Buying verses Growing Fee; Personnel Management of Farm Employees; Tools for Financial Management; Maximize Luxury Culling; and Taking Control of Your Farm Business and Identifying Strengths and Weaknesses. Many sessions were run concurrently and dairymen could choose the lectures needed to attend for their operation.

Tying together the entire program with "Crystal Ball Gazing and Other Witchcraft," was Lou Moore, Penn State, with an interesting discourse on the future of dairy farming which he presented after the evening banquet on Monday, November 16th.

"If the stock market stabilizes, I think we will continue to see improvement in agriculture," Moore told the dairymen. He began his presentation with an overview of the nation's economy and a quick look at the problems in the agricultural economy.

According to Moore, the agricultural economy is showing no growth, slowly clawing out of the recession, the exodus of farmers quickens, there is still a surplus problem, concerns are about competitiveness, and the new farm cash income is an indication that things are improving. On the nation's economy, Moore described the Gramm-Rudman act as "a way for Congress to congratulate itself for fiscal changes without making a single decision on controlling the deficit."

According to Moore, land values have stabilized or gone up." "But," he added, "acreage cuts do not translate into production cuts." "We take out our best land, we farm the rest a little bit better."

He questioned dairymen opinions with a short true or false quiz on an overhead projector. He explained the answers to the few that did not agree on his conclusions. They were:

1. False- Dairy problems can be solved without hurting anyone.
2. True- Cut price, farmers produce more.
3. False- Raise price, farmers cut output.
4. True- Congress and the coops are proud of the dairy termination program.
5. False- Quotas will solve the dairy problem.
6. False- Secretary of Agriculture favors quotas.
7. True- Quotas mean even more government.
8. True- Secretary Lyng has the authority to start a dairy termination program in 1988, 1989, 1990.

In summarizing his presentation, Moore concluded that the land stabilization values are a good factor. There is a decline in farm debt. He also reported that dairy and livestock are in better supply and balance, and the government is willing to spend on farm programs. He concluded that there is a future in dairying, but the future looks toward the conscientious manager.

Dover Young Farmer's Shine

DOVER — Enthusiasm and number of entries both ran high during the 1987 Dover Young Farmers' Crops Improvement show, held on November 16 at the Dover High School.

Judge for the popular crops show, an educational night as well as a competition, was retired York Extension agent John Smith.

Champion awards were presented in several crop categories. Taking the top honors in the hay was Sherman Grove with a second cutting alfalfa entry. Ralph McGregor earned a double championship, winning in both the corn silage and haylage categories. Champion ear corn award went to Joel Deardorff.

A new "crop" category was added this year with a pumpkin pie contest. Mrs. Charles Sunday and Mrs. Ray Hoover took first and second places in a 17-pie runoff, judged by tasters Mrs. John Smith and Mark Anderson.

On hand for the crops show was the Penn State mobile forage van. Some 25 samples of hay, corn silage and haylage, all contest entries, were analyzed for nutrient value during the evening program.

(Turn to Page A18)

State FFA Nursery/Landscape Team Places Second In Nation

(Continued from Page A1)

Moore of Lancaster, who recently moved.

Chad, a graduate of Lampeter Strasburg High School, began preparing for the competition a month in advance with more intense studying with his teammates several days before going to Kansas City. He suplimented book and class lessons with knowledge he gained while on the job as a nursery and ecological-lab worker.

"The most challenging part of the competition was plant identification," Chad explained. "The plants and trees were in the winter season."

Teammate Gayle agreed, "we had to identify them by their winter characteristics. It's hard to do that by the buds and bark."

Gayle is a senior at York County Vo-Tech and has been learning about horticulture for the past year and a half. To prepare for the contest, she did a lot of studying on her own as her school program doesn't cover everything in the competition. She also visited a nursery with her team to brush up on her identification skills.

Both Gayle and Chad plan to continue their studies in horticulture. Currently working at a golf course, Chad will attend Delaware Valley College in the fall concentrating on ornamental horticulture. He hopes to one day own his own nursery business. Gayle plans to go to a state college next year and eventually become a nursery manager or a landscape architect.

Chad Thourot, center, placed third individually in the national FFA nursery/landscape competition. With him are his parents Charles and Donna Thourot.

Part of the state team that placed second in the nation, Gayle Moore won a gold medal for her 24th placing in the individual standings. Connie and Brad Moore are her proud parents.

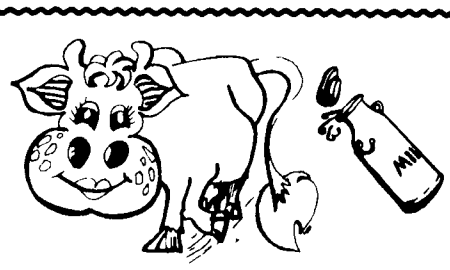
Dover

(Continued from Page A17)

A list of Crops Improvement show winners follows:

Placings For 1987 Crops Improvements Show
Crop Show Judges:
John Smith Retired York County Extension Agent
Classes:
Timothy & Clover:
1 Sherman Grove, 2 Joe Stump, 3 Brian Kunkle, 4 Ed Livingston, 5 George Livingston
Grass mixture 10% legumes
1st cutting
1 Leon Grove, 2 Joel Deardorff
Sudan Grass
1 Eisenhart Brother's
Alfalfa/Grass Mixture
1st Cutting
1 Sherman Grove
Latter Cutting
1 Sherman Grove, 2 Sherman Grove, 3 South Branch Farm, 4 Christ Shearer
All Alfalfa
2nd Cutting
1 Sherman Grove- Grand Champion Hay, 2 Ralph McGregor, 3 Ralph McGregor, 4 Paul Daugherty, 5 Nelson Brennamen
3rd Cutting
1 Joe Stump, 2 Sherman Grove, 3 Wayne Myers, 4 Paul Rauhauser, 5 Charles Rauhauser
All Alfalfa
4th Cutting
1 Joe Stump, 2 Roy Berkheimer, 3 Doug Cope, 4 Nelson Brennamen
All Grass
1 Paul Rauhauser, 2 South Branch Farm, 3 Ralph McGregor, 4 Joel Deardorff, 5 South Branch Farm
Haylage
1 Ralph McGregor- Grand Champion, 2 Joe Stump, 3. Joe Stump, 4 Paul Rauhauser, 5. F F A Field
Corn Silage
1 Ralph McGregor- Grand Champion, 2 Smyser Brother's, 3 Nelson Brennamen, 4 Christ Shearer, 5 Ralph McGregor
Ear Corn
1 Joel Deardorff- Grand Champion (Corn), 2 Raymond Deardorff, 3 Sherman Grove, 4 Mary Ida Deardorff
High Moisture Ground Ear Corn
1 Joe Stump
Wheat
1 Brian Kunkle, 2 George Gerber
Oats
1 Brian Kunkle, 2 Sherman Grove, 3 Paul Musser, 4 George Gerber, 5 Joe Stump
Soybeans
1 Ralph McGregor
Total Mixed Ration
1 Ralph McGregor
Pie Tasting Contest
(17 pumpkin pies) entered
Judges Mrs John Smith & Mark Anderson
Winners:
1 Mrs Charles Sunday, 2 Mrs Ray Hoover

The Penn State mobile forage van was also present to analyze approximately 25 samples of hay, corn silage, & haylage from local farmers These sample were all entered in the crop show



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John Thompson Has MAMMA Keynote Address To Food Retailers

TOWSON, MD — Basketball coach John Thompson delivered the keynote speech to over 400 retailers who attended the recent annual Mid-Atlantic Food Dealers Convention.

Thompson described himself to the crowd as a "milk fanatic" and said milk has been an important part of his daily diet all his life.

Thompson's 50-minute address covered a wide range of topics ranging from his boyhood days as the son of a southern Maryland farmer, to his current role as the coach of the Georgetown Hoyas, and the 1988 U.S. Men's Olympic Basketball team.

Following his remarks, Thompson spent an hour at MAMMA's food show booth signing autographs on a special souvenir card made for the event. The card contained a brief overview of Thompson's coaching career and pictured him holding a quart of milk.

MAMMA Marketing Director Bill Snitcher says those in attendance were impressed not only with Thompson's remarks but his size as well. Thompson stands 6'10" and weighs 300 pounds.

Judging from one of the comments on his address, Thompson's appearance was a resounding success. In a letter to MAMMA from the food dealers association, Thompson was described as the best keynote speaker they have ever had.

Thompson has been promoting milk for the dairy farmers of the Middle Atlantic area since 1985.

John Thompson

MAMMA Milk Celebrity John Thompson delivered the keynote speech to the Mid-Atlantic Food Dealers Convention, then met with fans to sign autographs and shake hands.

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PFA Outstanding Young Farm Couple Named

HERSHEY — The Pennsylvania Farmers' Association (PFA) presented its 1987 Outstanding Young Farmer Award to Richard and Diane Ebert of Westmoreland County. The presentation was made during PFA's 37th Annual Meeting last week.

The Eberts were chosen during statewide competition based on their excellent farm management skills and leadership abilities, exhibited before they reached age 30.

The Eberts began farming in 1982 after Richard graduated from Penn State University with a degree in dairy production. Since then they have remodeled and expanded their dairy barn and added a new milk house. Their herd has grown from 30 to 75 cows.

Now farming in partnership with Richard's brother, the Eberts own 113 acres and farm a total of 405 acres near the town of Blairsville. Richard's primary responsibility is that of herdsman for the farm's registered Holstein herd.

The Eberts have a strong interest in conservation and received their county's conservation award in 1986. Both are active in the Westmoreland County Farmers' Association. Richard serves on the County Board of Directors and Diane is editor of the county association newsletter and serves on the county Women's Committee. They also take part in a county association Advisory Council.

As winners of PFA's Outstanding Young Farmer Award, the Eberts will travel to New Orleans in January to represent PFA at the national convention of the American Farm Bureau Federation.

American Farm Bureau represents 3.5-million members in 49 states including PFA members.

Richard and Diane Ebert of Westmoreland County were given the Outstanding Young Farmer Award by the PFA. Keith W. Eckel, PFA president, right, presented them with the award.

BREAKING MILK RECORDS!
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Zeigler Sons and Shughart Take Cumberland DHIA Awards

The Kenneth Zeigler Sons' herd and Nevin Shughart's Herd were recognized as high production herds at Cumberland County Dairy Herd Improvement Association Annual Meeting Thursday, November 12 at the South Middleton Firehall, Boiling Springs, PA. The Kenneth Zeigler Sons' Herd of 52 Registered Holsteins averaged 720 lbs. of Butterfat qualifying the herd for high herd in Butterfat Production. Nevin Shughart's Herd of 29 Registered and Grade Holsteins averaged 20,905 lbs. of Milk and 654 lbs. of Protein making his herd a dual award winner with High Herd in Protein and High Herd in Milk Production.

J. Paul Strock, Mechanicsburg received the High Cow in Protein award for Sarah's High Protein Production of 903 lbs. of Protein.

Dave and Doug Lehman, Carlisle, #601, their 7 year old Registered Holstein, was High Cow in Milk Production with 28,862 lbs. of Milk.

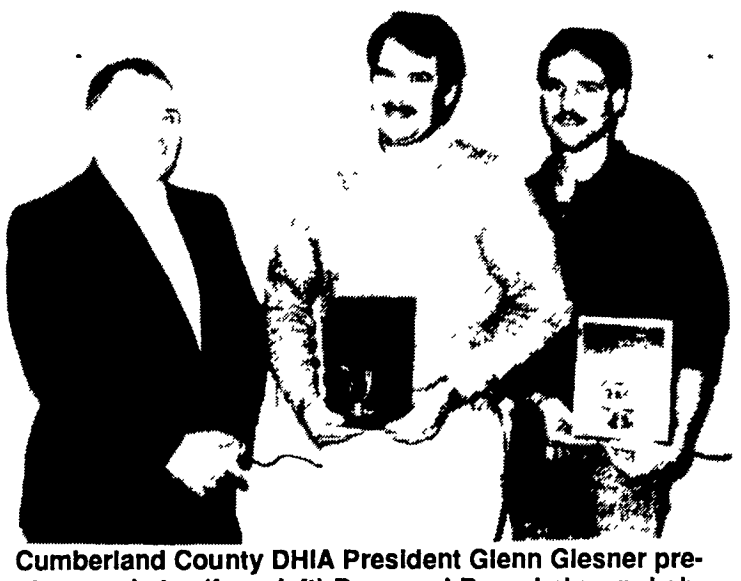
David Gettle, Newville received the High Cow in Butterfat Production Award for record produced by "Milly" a Grade Holstein of 1076 lbs. of fat.

Roy Snoke, Shippensburg, his two year old "Star" was high 2 year old in Milk Production in a 305 day lactation with 23,153 lbs. of milk.

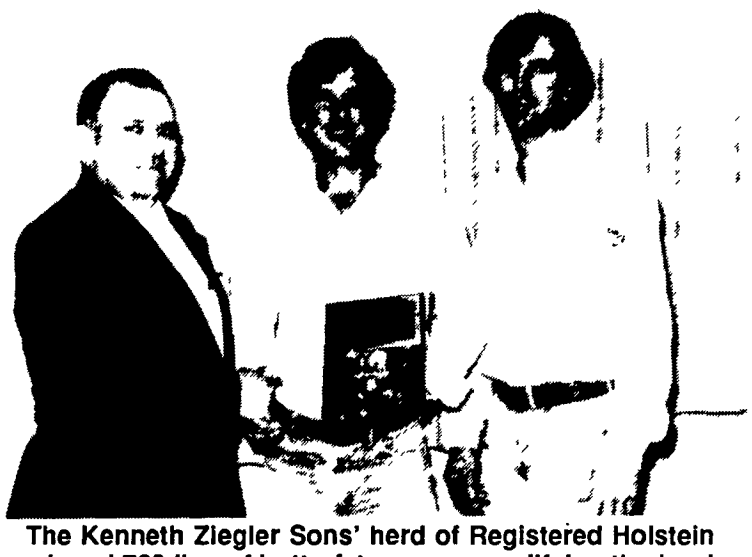
Carl Kelso, Jr., Shippensburg, #41, a two year old, produced 846 lbs. of Butterfat sufficient to be top two year old in Butterfat Production.

M. Thomas Sheaffer, Carlisle, his two year old, Hopette, produced 671 lbs. of Protein last year to qualify as high 2 year old record in Protein Production for the county.

Dave and Doug Lehman, Carlisle, herd was recognized Thursday Night as having the lowest Somatic Cell Count in the county for the 1986-1987 testing year.



Cumberland County DHIA President Glenn Glesner presents awards to: (from left) Dave and Doug Lehman. Lehman's herd was a dual winner. They received the High Cow in Milk Production Award for a record produced by #601 of 28,862 lbs. of milk in a 305 day lactation. They also were recognized for having the lowest Somatic Cell Count in the county for the 1986-1987 testing year.



The Kenneth Ziegler Sons' herd of Registered Holstein produced 720 lbs. of butterfat per cow qualifying the herd for High Herd in Butterfat Production. Glenn Glesner, President of Cumberland County DHIA presents the plaque to Elmer Zeigler, Carlisle, while brother Jay looks on.

President Glenn Glesner is shown presenting Carl Kelso, Jr., Shippensburg, a plaque for his two year old #41 Butterfat Production record. The two year old produced 846 lbs. of butterfat and 19,645 lbs. of milk.

The Cumberland County Dairy Herd Improvement Association held its Annual Meeting Thursday, November 12th at the South Middleton Firehall, Boiling Springs, PA. The Officers and Directors for 1988 are as follows: Front Row: J. Glenn Glesner, Newville, Past-President; Lee Davidson, Shippensburg, President; Donald Strock, Mechanicsburg, Secretary; Steven Cornman, Carlisle, Vice-President. Second Row: Samuel Thrush, Shippensburg; Joseph Reese, Shippensburg; Guy Hammond, Carlisle.

Deadline Near To Cast Vote

HARRISBURG — December 4 is the last day for Farm Credit system ballots to be received by the Farm Credit Administration in suburban Washington.

All patrons in the Baltimore Farm Credit District received ballots in early October for the first at-large election for a director on the Baltimore Farm Credit board.

Two candidates vie for the position vacated by William Moore, Chester County. They are Ralph McGregor, York County dairy farmer, and R.H. Strickler, Virginia poultryman.

This election is the first opportunity for individual stockholders to vote for a director. The other six seats on the Board are determined by votes cast by Production Credit Associations, Federal Land Bank Associations or cooperative owners of the Bank for Cooperatives.

McGregor is currently a director of York Farm Credit Services and a past district president of Atlantic Dairy Cooperative. Strickler is chairman of the board of Rocco Enterprises, a vertically integrated turkey and chicken operation with 350 farmers.

Ballots should be mailed to the Farm Credit Administration, 1501 Farm Credit Drive, McLean, VA 22102-5090; telephone, 703-883-4000.

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Farm Philosophy

By Newton Bair

SCIENCE AND CREATION

The polarized philosophies of Evolution versus Creation has sparked some violent clashes between Fundamentalist Religion and pure Science. It doesn't bother me in the least bit, because I can console the Bible story of Creation with the theory of Evolution without getting too emotional over it.

Let's get one thing straight right now. I don't believe that Man, meaning Mankind, descended from monkeys. Man has always been Man, regardless of which version of Creation one chooses to study or believe. If the Creator decided to start with simpler stuff first, that's O.K. with me.

I also believe in the Evolution of Mankind. The Knowledge that we have grown in stature, physicially as well as mentally and morally, from creatures that wore fig leaves or dwelt in caves, does not conflict with our descent from Adam and Eve as much as some would have us think.

The simple fact is, The Creator chose to start with something simple, and, over eons of time, change it into something beautiful and complex. What does it matter whether it took ten thousand years, as the "Creationists" say, or billions of years, as Science now theorizes? We sometimes forget that "A thousand years are as one day-". It could just as well be a million. Time, as we recon it, means little to either nature or the Diety.

"-There is a block of granite one hundred miles high and a hundred miles thick. Once each Century a small bird comes to sharpen it's beak on the rock. When the rock has been worn completely away, ONE SECOND OF ETERNITY WILL HAVE PASSED-". Thus does H.W. VanLoon, in his "History of ManKind", define time.

I never could understand how those who vehemently deny the facts of science concerning evolution, can explain the fossil records of creatures long gone from the earth. The marvel of the Earth is that there is a distinct record preserved in it's rocks. Even schoolchildren become fascinated by fossils, from the leaves and shells of extinct life-forms to the dinosaurs, dead for sixty five million years. The very fact that they existed is a good argument for Creation! How it came about will always remain a mystery, although both Science and Theology will keep trying to solve it.

I can't see anything wrong with trying to solve mysteries and stretch our knowledge. That's what makes us Human. Neither the Amoeba nor the Marsupial nor the Monkey does much thinking or wondering. They probably don't worry much either. They leave that pleasure and pain to humans, who evolved with a higher gift from the Creator, which we have named the Soul.

Remember the Blind man who, when asked how he regained his sight replied, "-I only know that once I was blind, and now I can see-". That bit of wisdom can be paraphrased like this: "I only know that, in all the known Universe, a tiny spark of something unique Known as LIFE was begun on the Earth eons ago, and it's highest form was bestowed on Man". Life is not accidential, it was CREATED. That it has evolved into something very special, you and me, makes it even more thrilling and believeable.

Can we believe that Evolution is actually a part of Creation? I have no trouble with that.

Many Farmers Attend Chemgro Meeting

EAST PETERSBURG — Chemgro, a business here for more than 20 years, held its annual dinner meeting on November 17, 1987 at East Petersburg Fire Hall with more than 230 customers attending.

Woody Funk, president of Chemgro, opened the meeting by introducing the Chemgro employees in order of years of service to the company. He then introduced the following guest speakers:

Jeff Middleton from Ciba-Geigy, who spoke on the new formulation of Bicep and Tilt fungicide for use on wheat.

Command, a new herbicide from FMC for use on soybeans, was introduced by Steve Fisher.

Jim Bowersox, sales manager of Chemgro, reviewed the results of the 1987 Chemgro shelling trials and introduced the new lineup of Chemgro hybrid seed corn. He also covered the new equipment being added to the Chemgro custom-application fleet. This includes a boom flotation spreader truck and three single-axle engine spreaders.

Leon Herried from River Falls, Wis., introduced Pro-Cut alfalfa seed, which is highly disease resistant and will be sold exclusively by Chemgro.

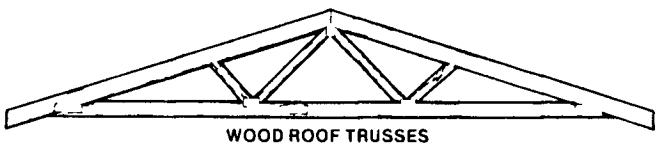
Belleville manager Donald Hartzler gave a brief message from the Union Mill Division of Chemgro.

Woody Funk then introduced the winners of the Chemgro Club 200. Earl Huber of Conestoga, with a yield of 207.5, was the winner.

Presenters were kept on their toes by the informed questions and humorous anecdotes of the esteemed goat and guinea farmer, Buford Gunkle.

Lunch immediately followed the meeting.

1988 Bucks County Holstein Club Officers and Board: (front left to right) - Clyde Bishop; Vice President, Dave Crooke; President, Ken Worthington; Secretary-Treasurer, Doug Wright.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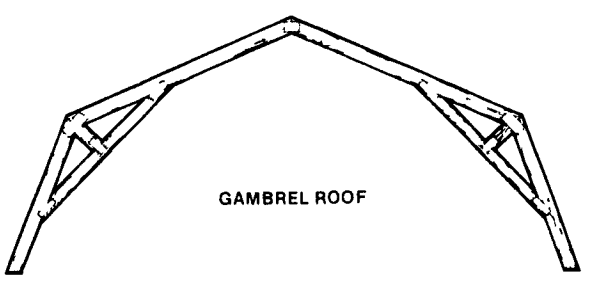
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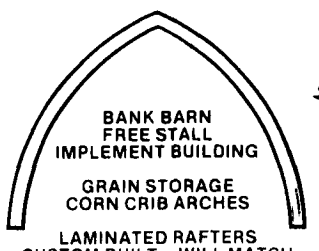
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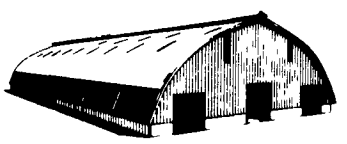
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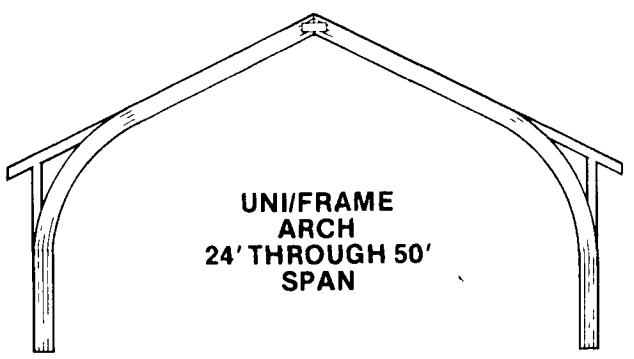
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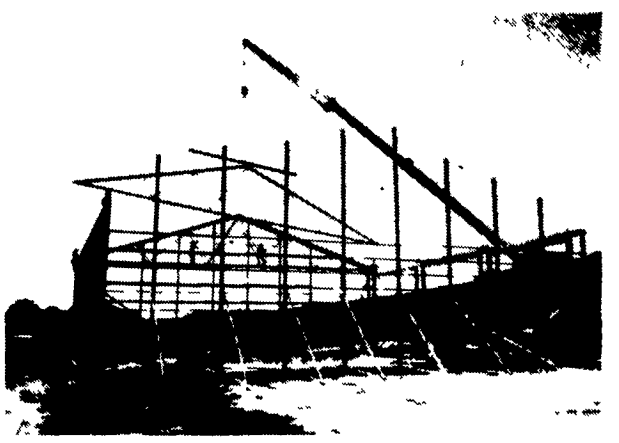

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Delongs Honored For Century Farm

BY LOU ANN GOOD

QUARRYVILLE — Clair Delong buttoned his flannel shirt as his eyes swept across the rolling hills of his Quarryville farm.

"Our farm has been in the family for 105 years," he said with obvious satisfaction.

His wife Miriam nodded and added, "In 1882, my grandfather, J. Emory Barr, purchased 17 acres and built a barn from the logs he cleared off the land."

Since then, fire has destroyed the original barn and house, several parcels of land have been purchased to bring the farm to its present 72-acre size, and three generations have lived on it. One thing remains constant, the farm has stayed in the same family. It was passed from Barr to his son Nelson, then to Nelson's son Richard and finally to Richard's sister Miriam and her husband Clair Delong.

On Tuesday night, the Delongs and eight other families were honored by the state's Century Farm program for living on a farm that has been in the family for more than 100 years. The annual agriculture-industrial banquet was held at the Olde Hickory Inn, Lancaster, where more than 200 people attended.

The Delong's farm is now a hub for three farms owned by a partnership with his sons, Ken, 39; Jim, 36; and Gerry, 33. Together, they farm 550-acres of hay, barley, corn and soybeans, have 105 milking cows plus dry cows and heifers, and operate a farrow-to-finish operation for 80 sows.

The Delong's farm is now encircled by three other farms owned by Clair and his three sons who have formed a partnership.

Clair and Miriam Delong display the plaque they received for keeping their Quarryville farm in the family for over 100 years. Family farms have made the Lancaster County famous for successful agricultural operations.

Delong said, "The true family farm is hard to beat: it's competitive financially. Otherwise it's hard for a young man to go out and start with nothing."

With pride, Delong said of his three sons, "They're hard workers. They pick and shell their own corn, they share the same machinery and are able to make most of the machinery repair."

The Delongs consider themselves fortunate to have three sons who chose to farm. Miriam recalled, "One of the boys wanted to farm until he graduated from high school. Then he decided he wanted to fly airplanes. He went to college and got his pilot license, but after one semester, he decided he had enough college and wanted to come home to farm. Delong encouraged his son to finish out the year, but to take all the classes he

(Turn to Page A23)

When fire destroyed the original house and barn, Nelson Barr, Miriam's father, built this 2½-story brick home in 1930.

Lititz Farm Dates Back To Penn Grant

LITITZ — A large, framed county map, browned with age, covers nearly one wall of the den in John and Katharine Shirk's home. After locating the Shirks' Lantoga Farms and other landmarks on it, a visitor can spot a glass-enclosed, wood-framed deed hanging to the left. One word stands out: Penn.

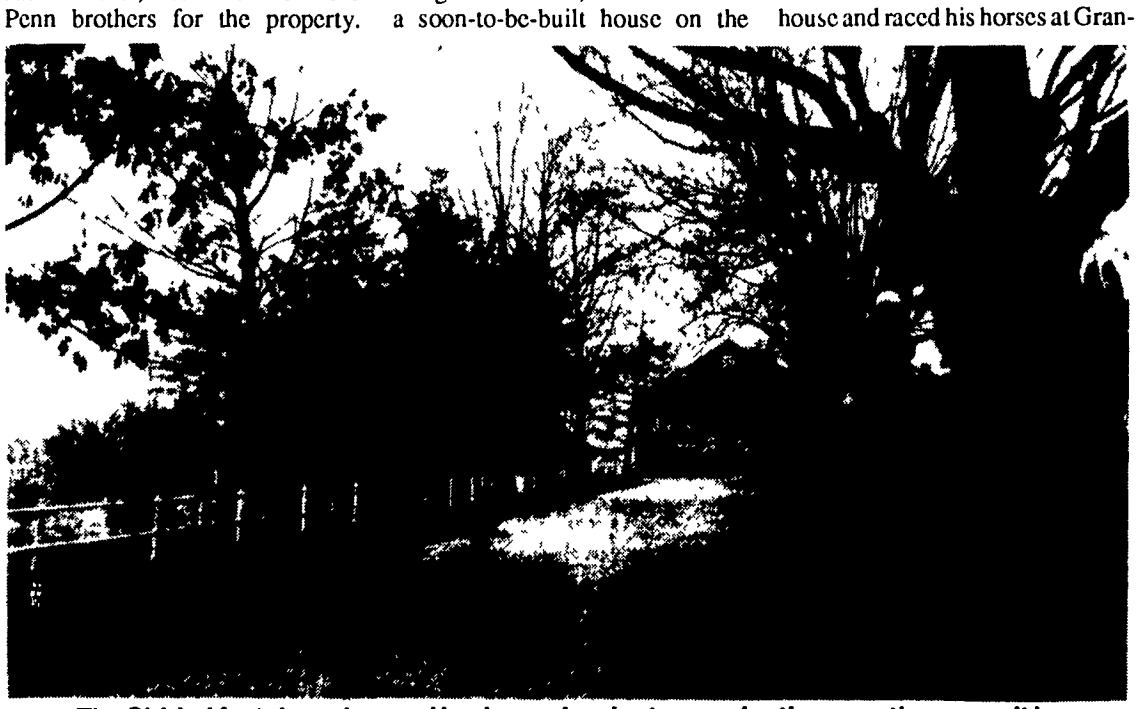
It is the deed that Shirk's great-great-great-great grandfather, Jacob Kurtz, received from the Penn brothers for the property. That was 239 years ago.

The Shirks were one of nine Century Farm families to be honored at the Olde Hickory Inn Tuesday night. Century Farm members live on a Lancaster County farm that has been in the same family for more than 100 years.

The 90-acre farm has been passed down for seven generations and will continue with Shirk's son and grandchildren, who will live in a soon-to-be-built house on the property.

The farm has changed in size from generation to generation, with its mainstay production also changing through the years.

Shirk's great-grandfather brokered in mules, bringing them to Pennsylvania from Missouri. His grandfather, whose holdings at one time included nine farms, dealt primarily in harness horses. "He also had a track in a field behind the house and raced his horses at Granview, when it was still McGrann Park, and at Rothville," Shirk recalled.



The Shirks' farm has changed in size and mainstay production over the years. It has had a saw-mill operation, small-scale quarry, and harness track, and currently it is a dairy farm. The farm also boasts a large field-stone barn, seen in the background with the original farmhouse, to the left.

John and Katherine Shirk stand in front of an old Lancaster-area map that they found in their farmhouse attic. Next to the map is the framed deed that Shirk's ancestor, Jacob Kurtz, received from the Penn brothers.

Shirk's father was one of the early Holstein breeders in Lancaster County and the first president of the Lancaster County Holstein Breeders Association.

Currently Lantoga Farms has a small herd of Holsteins and corn, alfalfa, and tobacco is grown by the tenant Amishman. Shirk is a township commissioner and very much involved in the farm issues of preservation and conservation.

At one point the Shirk family owned a saw mill, and an earthen dam flooded the meadow with water from the Conestoga. By the early 1900s, the mill operation had been discontinued, and the family quarried the land on a small scale. Some of those stones were used to pave Butter Road, which runs in front of the farm.

Shirk and his wife of four years, Katharine, are very interested in keeping the farm in the family. "It is very much a concern," Shirk said. "We want to keep it a working farm as long as we can afford to."

How These Farmers Find Success

For 17 years, Louise Witmer has been responsible for the precious progeny of Penn Dell Farms. The calves have always been barn-raised in pens across the walk way from the milking herd. To compensate for the disadvantages of barn-raising, the close, watchful eye can detect health changes before they can become health problems.

BY PAT PURCELL

"Calf hutches. I know that they are the way to go, but they just don't fit with our operation. We'd have them sitting in the yard. We just don't have the proper location for them," said Peter Witmer." I always felt that when you saw new hutches on a farm that they were having trouble keeping the calves alive in the barn."

A major factor in the successful way the Witmers have raised their calves in the barn is the person who has been taking care of the calves for 17 years, Louise Witmer, Peter's mother. Although not everyone can have that advantage there are several important points to note.

Keep A Close Watch

Among the disadvantages of barn-raising to be overcome are lack of proper ventilation and diseases being spread rapidly.

"The biggest problem with keeping calves in the barn is that if the cows get sick, the calves get sick. Our biggest health problem is pneumonia. We do feed a medicated calf pellets with chlortetracycline to prevent respiratory problems. One advantage of calf hutches is that they are away from the older cows. In here if one calf gets sick it goes through all of them, unless mother sees it first and they get treated.

"We've been doing things the same way for 17 years and we have been able to be successful because we really try to stay on top of things. We constantly check the herd, the calves are checked frequently. We pay attention to signs

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Delongs Honored

(Continued from Page A22)

could in mechanics, welding, and other farm-related subjects.

That advice has reaped many financial awards for the family farm since it has enabled them to keep expenses down by doing their own machinery repair.

Despite having a pacemaker, a heart bypass and a stroke, Delong still is involved in the daily operation of the farm. He shows no lingering effects from his illnesses, but he said he did lose his side vision from the stroke. That's no problem for him, for he said, "I just need to compensate by turning my head a little bit more."

His limited vision does not keep him from enjoying his favorite sport, hunting. Delong boasts hunting trophies from Idaho, Montana, Quebec, New Foundland, British Columbia and other places. Although two of his hunting expeditions ended up with his being hospitalized for heart problems, Delong's faith remains adament. He said, "Why sit back and worry about it? When the time comes, I'll go regardless."

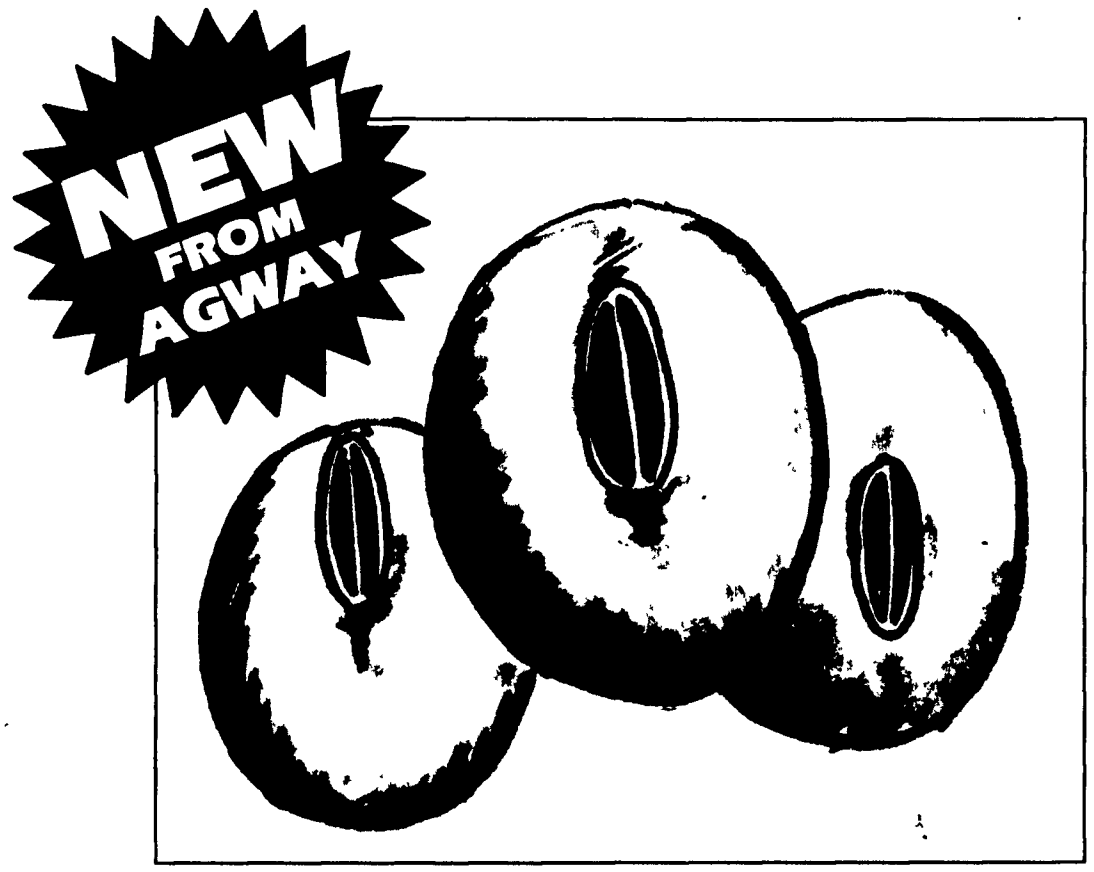
Miriam travels with him in a motor home. While he hunts, she crochets and does other needlecrafts. These times away from the farm have enable her to make quilts and afgans for all her children and grandchildren.

"It's always good to come home," Miriam said. She enjoys canning and freezing from their farm's produce. This past year she picked 300 quarts of raspberries and many many quarts of grape juice. She is president of Lancaster Farm Women Society 21.

The Delongs feel confident that their farm will remain in farming. "We have our own ag preserve here," Delong joked, as he referred to the 4 farms he and his sons own.

What does he like best about farming? Delong smiles as he answers, "I like it all, working with the land, seeing nature, the way things grow and are created. I always say, I can put the seed in the ground, but the rest is up to God."

Miriam agrees that farm life is hard to beat, "we started with nothing, and added livestock and equipment as we could." Now, the family homestead boasts a successful century of agriculture living and the Delongs looked forward to their sons continuing the farming tradition.



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PA Forage Conference

(Continued from Page A1)

Because of differences in times of plant maturity, a producer who grows more than one forage can spread out the harvest interval and still cut at an optimum state of maturity.

A grass hay could also be used as a rotation crop with alfalfa, thus helping to break disease and insect cycles in the alfalfa.

"Know your costs," Bosworth stressed in his third point. "It is important to push the pencil and decide what forage crops are profitable." The farmer must know his cost for fertilizer, labor, fuel, repairs, twine, storage costs, and spray materials.

Steven Fales, associate professor of agronomy at Penn State, addressed the crowd of over 200 people assembled in the Mercersburg Academy Library on "Perennial Grasses for Hay: Some Principal and Practical Considerations." According to Fales, when considering the use of a perennial grass alone or in a mixture with a legume, several important factors must be weighed before you order seed:

1. The ultimate use of the crop (on-farm feeding versus horse hay, etc.)
2. The adaptation of the species to your soil situtation
3. Its growth habit (tall, short, etc.)
4. The maturity classification, or relative timing of reproduction growth in the spring

Once this information has been acquired and the choice of species or mixture made, the key to success can be summed up in one word--management.

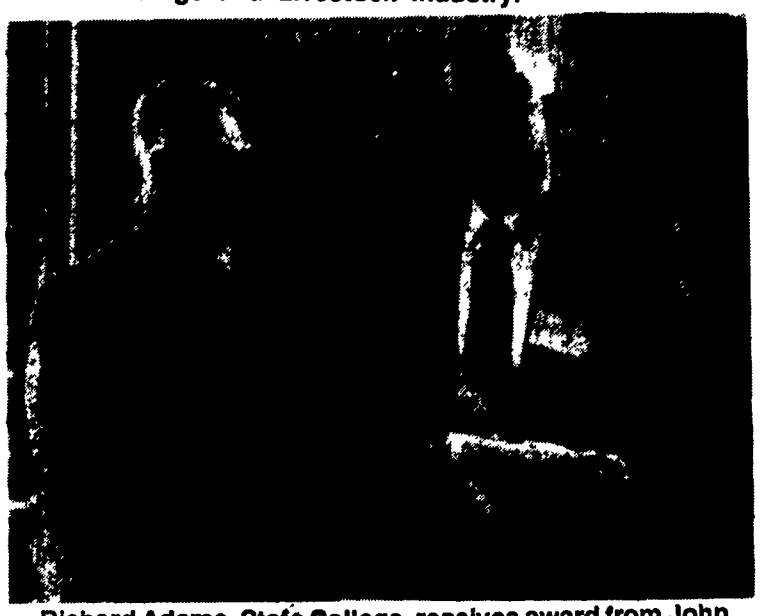
Concerning growth habit, it is important to know which species are "bunch" grasses such as timothy and orchardgrass, and which are "spreading" grasses, such as Kentucky bluegrass and smooth bromegrass. Bunch grasses tend to be invaded by weeds. Legume should be incorporated with them to prevent this.

Morphology or structure of the plant is important also. Jointing grasses such as timothy and smooth bromegrass much managed differently from non-jointing grasses such as Kentucy bluegass and orchardgrass. The jointing grasses should not be harvested when the stems are elongating, but when the seedheads are emerging from the boot and sprouts are breaking through the soil surface. Leaving a three to four inch stuble is recommended to provide some shade to the developing tillers.

On the subject of mixtures, Fales stated that, "Timothy and alfalfa mixed is not a good idea around here." Orchardgrass mixed with alfalfa tends to have problems also as the vigorous orchargrass tends to dominate. Its leaves cover the alfalfa and it is a strong competitor for fertilizer nutrients.

Reed canarygrass is a good substitute for orchardgrass. "It stands up nicely and has high energy and protein," he said. Problems with palatability in older varieties have been overcome in the newer ones. "Once you have fit the plants to your soil and site, and know their characteristics, you can manage accordingly," he concluded. "Carry a pocket knife with you, split some stems and look for the growing point," he advised.

Larry Hepner, chairman of the agronomy department of Delaware Valley Colige, presents award to Dr. Julian Prundeanu, professor Americas and retired chairman of the agronomy department at Delaware Valley College. In recognition of his outstanding teaching contribution to Pennsylvania's Forage and Livestock Industry.



Richard Adams, State College, receives award from John Baylor in recognition of his many contributions to the Pennsylvania Forage and Livestock Industry.

Bruce Kreider, associate county agricutural agent for Dauphin Co., discussed "The Newest In Equipment For Making and Handling Hay." He evaluated square bales, round bales, large square bales and silage according to six criteria--field capacity, labor, weather risk, forage quality, marketability, and investment.

After discussing the pros and cons of each system and mentioning modification that may be made to each system, he presented three questions that must be answered when selecting or modifying a hay harvesting and handling system.

1. Which systems will consistently produce the qualtiy of hay I need?
2. Which systems will make a package that is easy to handle or sell?
3. Which systems are capable of handling my hay acreage?

"Getting the Highest Dollar For Your Hay" was the subject addressed by Dr. Neal Martin, professor of agronomy in the department of agronomy and plant genetics at the University of Minnesota, and past president of the American Forage and Grassland Council.

"On getting the highest dollar for your hay, I could tell you to sell it to the highest bidder and sit down," he said. "But repeat business is what's important. You want the buyer to call you up and say, 'I want another load just like the one I got from you last month. My cows really produced on that.'"

There are, however, problems in hay marketing that prevent this scenario. "Hay is not a recognized commodity. It lacks uniformity both physically and nutrionally, and the language describing hay quality lacks uniformity," Martin said. "We need to be able to call someone on the phone and make a hay transaction without seeing the load of hay, just like they do with Number Two steel, for example."

Martin is strongly against using protein numbers in determining the value of hay. "Buyers and sellers must know exactly what they're looking at. He defined forage quality as including nutrients, digestability and intake. Acid Detergent Fiber (ADF) is the best predictor of intake.

Minnesota Forage Quality standards for marketing alfalfa include all the U.S. standards plus Neutral Detergent Fiber (NDF), and Relative Feed Value (RFD), an index to estimate digestable dry matter intake.

Standards used in Minnesote hay auctions are:

1. Identify the lot.
2. Use proper sampling.
3. Make physical discription.
4. Test dry matter, crude protein, ADF, and NDF and predict digestable dry matter, dry matter intake, and RFD.
5. Use a certified lab.

(Turn to Page A25)

Sid Bosworth (left) presents award to John Spitzer of Harrisburg for his contribution to soil conservation, water quality and grasslands in Pennsylvania.

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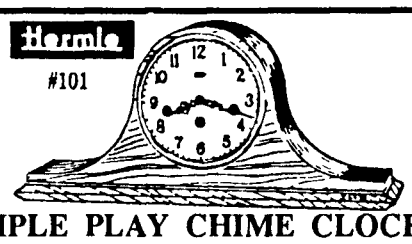

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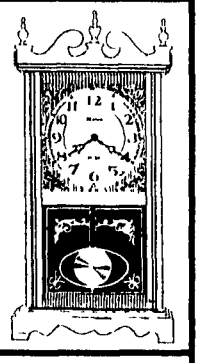

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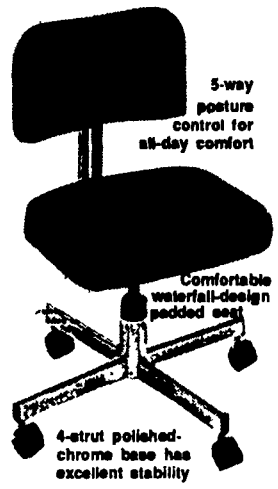

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1988 ADADC Plans And Budgets Approved

SYRACUSE, NY — The direction of dairy promotion programs throughout New Jersey, New York and Pennsylvania has been set for 1988. The board of directors of the American Dairy Association and Dairy Council (ADADC) has approved a comprehensive program of media advertising. promotion and nutrition education in order to increase consumption of dairy products throughout the region.

The budget is based on a projected income of $11.8 million. The majority of this income, 67%, will be used for television, radio and billboard advertising. Of the remaining budget, 13% will fund nutrition education; 9% will be used for promotion programs; and 8% will be used for services provided by the United Dairy Industry Association. Less than 3% will be used for administration.

Media Advertising

During 1988, ADADC will use a media mix of television, radio and outdoor advertising, focusing on fluid milk. The television campaign will be directed at young adults 18-34. The campaign will feature a new creative direction, with four 30-second commercials in rotation. ADADC will supplement these ads with a commercial directed specifically toward the New York metropolitan market.

The media plan includes participation in a network pool funded by regional dairy promotion organizations nationwide. This pool will fund television and radio commercials for milk, cheese and butter.

Media dollars have also been allocated to continue the successful Hispanic advertising campaign on television and radio. In addition, ADADC will use alternative

(Turn to Page A26)

PA Forage Conference

(Continued from Page A24)

A mobile forage testing unit does the testing for the hay auctions, whose peak is December through April. Each lot at the auction is posted with a card carrying its CP, ADF, NDF, RFV, DDM and Net Energy. At most of the auctions, a presentation is given beforehand on quality standards. The average price of all lots sold in 1985-86 was $83.04, $14.44 above the hay price quoted by state agricultural statistics.

"Testing for marketing is a must if hay markets are going to develop. We have to throw the textbooks away and re-educate ourselves on tests of forage quality," he concluded.

Pennsylvania's Secretary of Agriculture, the Honorable Boyd Wolf, made remarks to the conferees over the noon hour. A farmer in Westmoreland County before taking office in January 1987, Wolf stated that, "There are 55 million consumers in the 12 northeastern states. We are close to this market, but we have not taken full advantage of it yet. Massachusetts, for example, imports 85 percent of its food from outside the state."

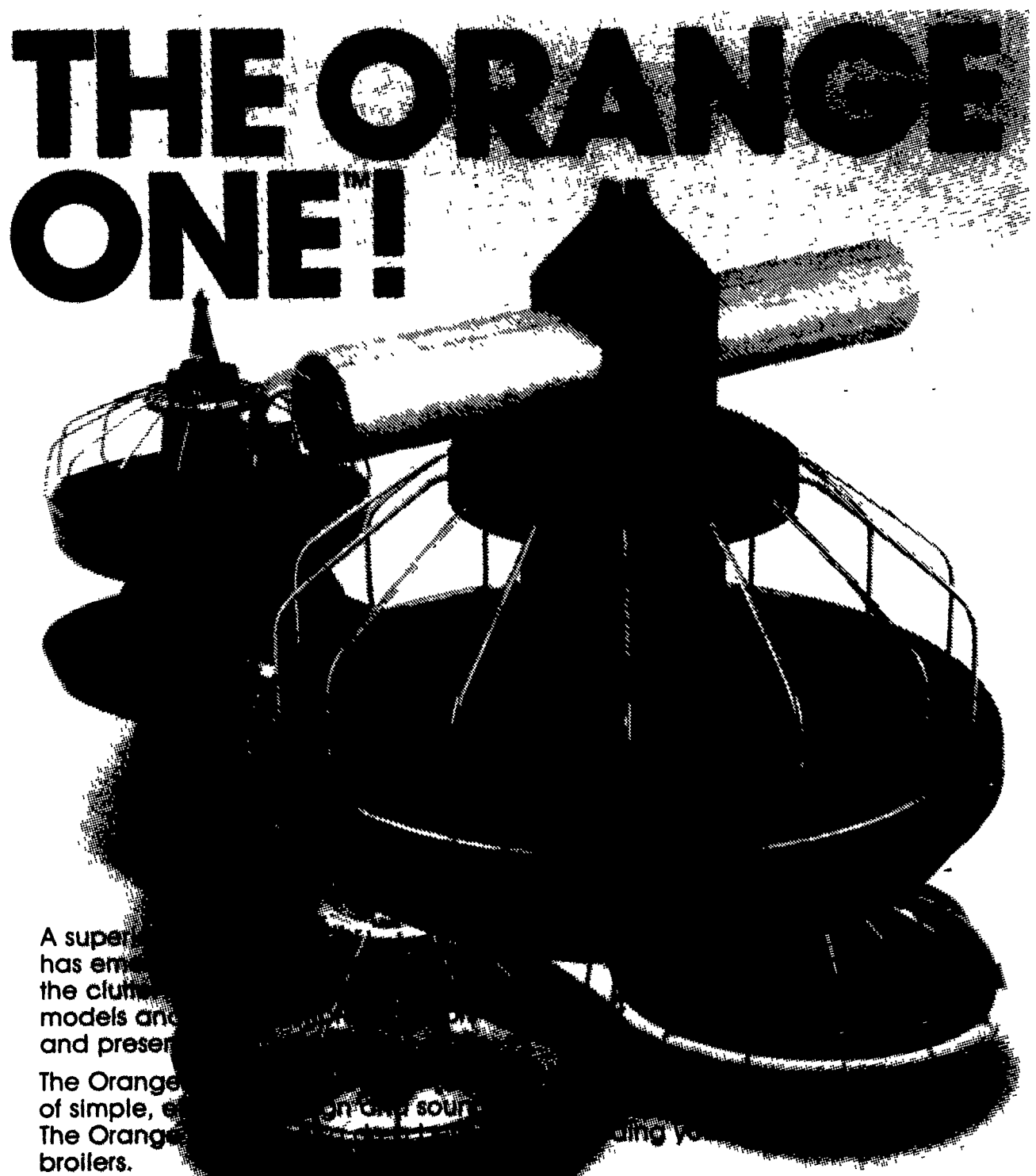
He also noted that one third of the possible food production in Pennsylvania is destroyed by pests and weeds.

He referred to the Farmland Preservation issue which passed by 67 percent November 3rd. "It sent a clear message to the Governor and the Legislature that Pennsylvanians support farmland and open space in Pennsylvania," he said. "Every six months, Pennsylvania loses farmland equivalent to an area the size of Pittsburgh."

Lester Vough of the department of agronomy of the University of Maryland discussed Forage Fertilization for economic yield and quality. "Most farmers only fertilize for three to four ton yields per acre," he said. Suppose a farmer needs 300 tons hay equivalent and his current production is four tons an acre on 75 acres. His current fertilization is 500 pounds per acre of 0-10-40 TB. With more fertilization, he may be able to get six tons per acre and will need to raise only 50 acres of hay to get 300 tons. If he fertilizes for 7.5 tons per acre, he will need only 40 acres of land. High fertility levels can also serve as a hedge against extended drought. While forage yields can be significantly increased by seeding a grass with either alfalfa or red clover, extra potash fertilizer may be needed to maintain the desired legume/grass mixture. Although red clover does respond to high fertility management, it is not able to compete with alfalfa beyond the first full season of harvest.

Advantages of higher yields on reduced acreage are:

1. Reduced harvesting costs
2. Reduced herbicide and insecticide costs
3. More timely harvest--fewer acres, less time, higher quality
4. Reduced weather risks--less rain damage



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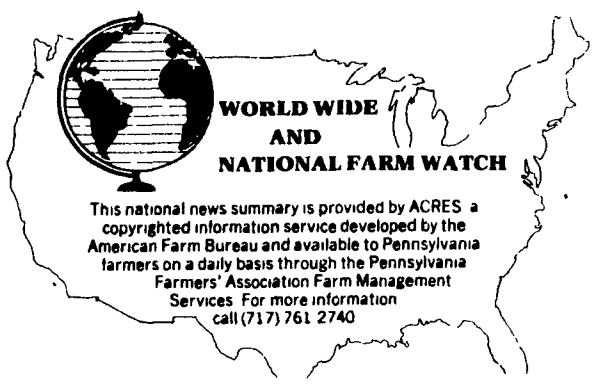
WORLD WIDE
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NATIONAL FARM WATCH
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THANKSGIVING MEAL A BARGAIN THIS YEAR

Budget conscious shoppers who put some thought into planning their Thanksgiving meal this year can get the job done for a family of 10 for under $25, down 18 percent from a year ago, thanks to an abundant supply of turkey, a holiday favorite.

The cost of the Thanksgiving Day meal was based on a survey conducted by the American Farm Bureau Federation involving nine major markets around the country.

Items included on the menu were: turkey and dressing, sweet potatoes, peas, rolls, cranberries, pumpkin pie with whipped cream, a relish dish and beverages.

"A 16 percent jump in turkey production combined with aggressive retail promotions makes this year's meal an exceptionally good buy," said AFBF spokeswoman Marsha Purcell. "Our sample menu even provides ample leftovers for later enjoyment," Purcell said. Not only have turkey prices fallen substantially, but lower prices also are available for cranberries, sweet potatoes, pumpkin pie mix and rolls, she added.

ANOTHER LARGE ORDER OF SOYMEAL

Traders reported yesterday on another 700,000 metric tons of soybean meal to the Soviet Union which has been a strong player in grain and soybean product markets in the fifth year of their five-year marketing agreement with this country. The Soviets have now purchased more than a million tonnes each of corn, wheat and soymeal and another 800,000 tonnes of soybeans in the new year which began Oct. 1.

RETAIL BEEF PRICES REMAIN STEADY

The National Cattlemen's Association reported yesterday on its monthly survey of retail markets that beef prices remained virtually the same as a month earlier. Economists say beef cattle prices will remain profitable for the remainder of the year and on into 1988, but large supplies of competing meats will have an influence on consumer purchases.

APPROVAL EXPRESSED FOR FOOD DOLLAR BROCHURE

The brochure entitled "Who Gets Your Food Dollar," prepared by the American Farm Bureau Federation won editorial praise this week from FEEDSTUFFS, a weekly agribusiness newspaper.

A real comparison on food prices around the world would take detailed analysis, acknowledges FEEDSTUFFS, but the AFBF brochure's comparisons put some clear perspective on food bills in a way that everyone can understand. Also shown in the brochure is a breakdown of each dollar spent for food all the way from the farmer to the grocer.

SEQUESTRATION TO HOLD FEET TO FIRE

Even though the special deficit reduction package was agreed to at the wire, President Reagan said he would still sign the authorization for automatic sequestration cuts called for by the Gramm-Rudman law. Reagan said the cuts would be in place "just in case Congress fails to approve the 2-year package of spending cuts and tax increases or else congressional and White House negotiators fail to agree on the "Phase-Two" details needed to implement the package.

IMMEDIATE EFFECTS MOSTLY INDIRECT

If "sequester" cuts are implemented the most immediate direct effect will be on dairy price supports which would be reduced about $1.04 per cwt. from the present support level averaging $11.10 per cwt. upon issuance of the order and completion of final arrangements, according to an outline of possible effects presented Friday by the USDA. Dairy farmers already have been expecting a cut of 50 cents per cwt. to be effective Jan. 1 because government purchases of dairy products are anticipated to exceed the target level.

Commodity loans for 1987 crops would not be affected, but the loan payments on 1988 crops would be cut later in the year as various crops are harvested and ready to be placed into storage. Advance deficiency payments could be affected if the government changes its plans regarding the total amount or the amount to be paid in generic certificates.

Government service cutbacks in meat, poultry and grain inspection, grading and weighing services could result in costs in lost or delayed exports, production and processing slowdowns and even the increased risk of introducing serious animal and plant diseases and pests into the United States.

Farmers also could lose because of reduced availability of Soil Conservation Service and ASCS personnel. The initiation of conservation plans required for compliance with sodbuster/swampbuster provisions of the 1985 farm bill could be delayed with eventual cost to farmers.

Some reduction could occur in availability of USDA statistical reports on agricultural commodity supply/demand and economic conditions with possible detrimental effects.

DEFICIT CUTTERS MISS THE MARK

Many members of Congress and the administration are less than enthusiastic about the eleventh hour deficit reduction package negotiated to avoid the automatic spending cuts demanded by the Gramm-Rudman law. Taxpayers can hardly be expected to react differently.

Farmers and taxpayers will be the real losers from the failure of the negotiators to tackle the tough issues, said Dean Kleckner, president of the American Farm Bureau Federation. The "tax and spend" way of thinking in Washington remains intact as many of the big ticket items in the budget continue on automatic pilot, Kleckner said.

He said government spending on farm programs already is coming down almost $3 billion this year and will likely drop another $2 to $5 billion in fiscal 1988. "Yet the negotiators propose to cut existing farm programs another $900 million rather than pare back automatic cost of living increases of 4 percent in other entitlement programs."

He said farmers and ranchers, as self-employed individuals, already face substantial increases in Social Security taxes in 1988. The burden becomes even greater with the addition of tax increases expected to come from the agreement and higher user fees.

President Kleckner and the leaders of several other national organizations will meet this afternoon with White House Chief of Staff Howard Baker, then with President Reagan concerning Friday's budget agreement. Other organizations expected to be present include the AFL/CIO, the U.S. Chamber of Commerce, the National Association of Manufacturers and Citicorp.

FARM PROGRAM SIGNUP REMAINS ON HOLD

The long delay in reaching a budget agreement has also put back the enrollment date for the 1988 farm program. Winter wheat producers have already had to plant their crop but will not be allowed to enter the program now until late December or early January, more than two months behind schedule.

1988 ADADC Plans

(Continued from Page A25)

advertising programs in order to extend the milk message. This includes billboard advertising at area ski resorts and broadcast advertising over the sound systems of local supermarkets.

Nutrition Education

The education and health communities will be the focus of nutrition education programming to be carried out by Dairy Council during 1988. A variety of programs have been developed in order to reach key targ. t audiences such as teachers, doctors, nurses and dietitians. Dairy Council's goal is to promote sound nutrition practices with a diet that includes dairy products.

Staff nutritionists will continue to focus on placing the revised elementary level FOOD...Your Choice (FYC) nutrition curriculum in local school systems. FYC is a nutrition learning system for use by teachers from pre-school through high school. The curriculum includes lesson plans, posters and classroom activities. Its main goal is to help students make wise food choices.

Promotion

Supermarkets throughout the area will carry dairy display materials in their dairy cases as a result of ADADC's efforts. Displays will be placed on a quarterly basis, encouraging shoppers to purchase dairy products.

ADADC will also work with the restaurant industry in order to educate them on dairy products. A distributor training program has been developed for sales representatives of major food service suppliers. There will also be a school promotion in order to encourage consumption of milk by junior and senior high school students. Funding has also been approved for the dairy princess program and public relations activities.

The American Dairy Association and Dairy Council is a dairy promotion association funded and directed by 20,000 dairy farmers from New Jersey, New York and Pennsylvania.

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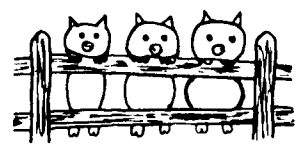

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White Lite Dairy Promotion Program Booming

White Lite's booming and the school milkshake program's moving.

That about sums up the report of marketing specialist Donna Verner at the November meeting of Pennsylvania Dairy Promotion Program.

She told the commodity marketing board that the glamorous 2% milk swept into Central Pennsylvania on schedule in mid-November to the catchy tunes of TV and radio commercials on Harrisburg, York, Lancaster and Lebanon stations. Such prime time hits as Magnum, Cheers, Kate and Allie, Dallas and Newhart were included in the TV buys.

Five dairies introduced White Lite in mid-state supermarkets during the first weeks. More dairies are scheduled, Verner said, including Penn State's creamery on main campus. It hopes to be on line by January 1.

With the extra reach of cable TV, White Lite commercials are now being viewed in 43 counties. And White Lite sales continue to boom. According to an update on the Pittsburgh market area, sales of 2% milk were up 9% in September... six straight months of gains. Much of this is contributed to the success of White Lite.

The Make-it-Shake school campaign also is off the ground, reports Verner who has been on the job six weeks.

According to the new marketing specialist, at least nine school districts in Central Pennsylvania are investigating the idea.

"Many would consider a trial period but are less certain about buying or leasing equipment this late in the year," she explained.

Some kind of guarantee or incentive would be considered by the board, chairman Jim Harteis indicated.

In other action, the board--.

• Re-elected Jim Harteis, Ebensburg, chairman, and Thad Woodward, Canton, vice chairman; elected Beverly Minor, Washington, to the newly created job of secretary; and returned Don Duncan, Robesonia, and Dick Shellenberger, Manheim, to the executive committee.

• Heard a promise by the newly elected chairman to seek a "more positive relationship" with other promotion groups serving Pennsylvania "rather than competitive and combative."

• Approved grants of $6,847 to 36 local promotion committees and $23,504.25 in matching funds to 35 groups. Program coordinator Lolly Long noted that new local committees have been formed in Northampton and Luzerne counties.

• Welcomed Bureau Director of Market Development Ron Gaskell to the board as the state secretary of agriculture's designee.

• Accepted an offer of full management assistance from the department of agriculture, and the assignment of commodity promotion chief Vernon Ross to oversee day by day operations. Ross, who is known as the Pennsylvania Omelet King, also manages promotion details for the Pennsylvania Egg Marketing Association.

• Reviewed plans by the ag department to remind Federal Order 4 dairymen of the December 1-15 period for assigning 10 cents of each 15 cent assessment for local advertising and promotion. The other five cents goes to the national board. It was explained that Order 4 dairymen must write Joe Shine, Federal Order Administrator, between December 1 and 15 if they want Pennsylvania Dairy Promotion Program to get the assessments. If no card or letter is mailed, the Middle Atlantic Milk Marketing Association automatically receives the money.

All officers and executive committee members of Commodity Marketing Board were re-elected at the November meeting of the Pennsylvania Dairy Promotion Program. They were board chairman Jim Harteis, Ebensburg, second from left; secretary Beverly Minor, Washington; and executive committee members Dick Shellenberger, Manheim, left, and Don Duncan, Robesonia, right. Not present was vice chairman Thad Woodward, Canton, who also was re-elected.

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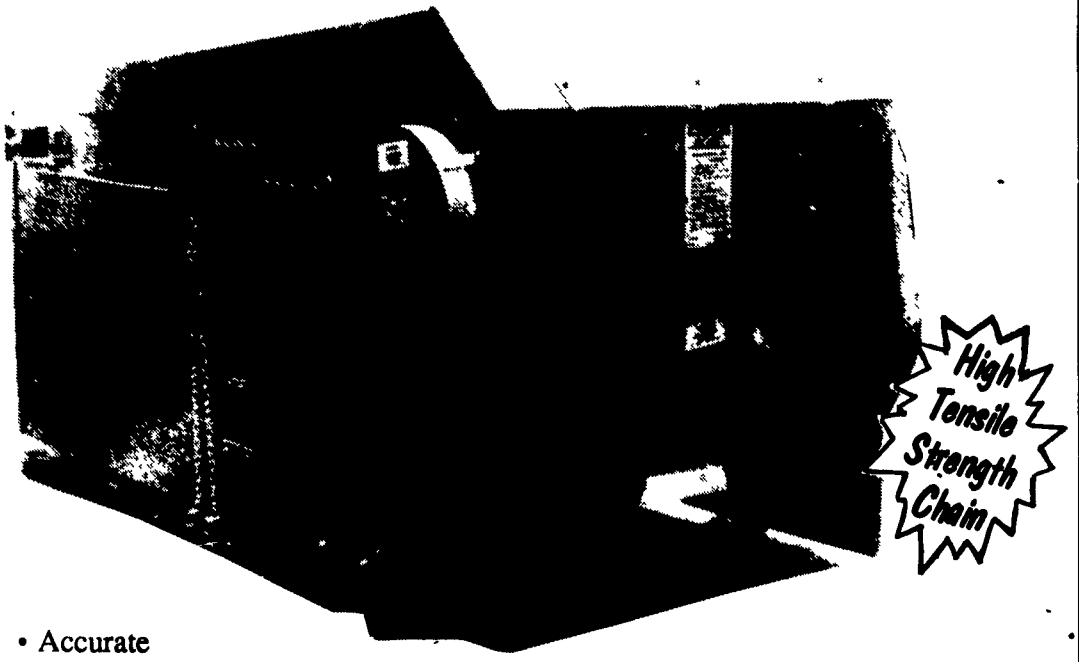

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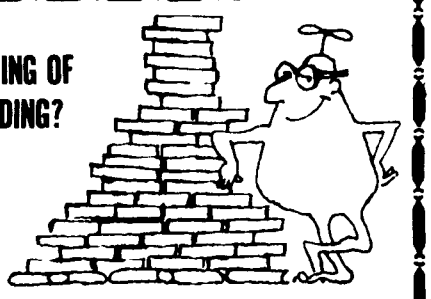

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Dairy Buyout Program A Success

Milk production is down, consumption is up and the federal government is spending dramatically less on surplus milk in the wake of the dairy herd buyout program.

The program took almost a million cows out of production, plus about 600,000 heifers and calves. Farmers were paid to sell their dairy cows for slaughter and stop using their farms for dairy purposes.

By the time the program ended in August, milk production was down 2 percent nationally from two years earlier, says Jack Kirkland, assistant professor of agricultural economics at Penn State.

"I think the program has been very effective," he says. "I think it will have a longer-term effect than the milk diversion program, which paid farmers to cut production for a certain period of time."

The buyout program accomplished its main goal -- the federal government has cut in half the amount spent in buying surplus milk, Kirkland says. In 1986, the government bought more than 10 billion pounds of milk, it will buy about 5 billion pounds as part of its program to support a minimum milk price.

"I expect milk production to increase slowly until the end of the year," Kirkland says. "The prices are about the same as they were a year ago. It's still relatively profitable, on the average, to produce milk, and when it's profitable farmers will increase production."

Helping the situation are consumers. who are drinking more

(Turn to Page A39)

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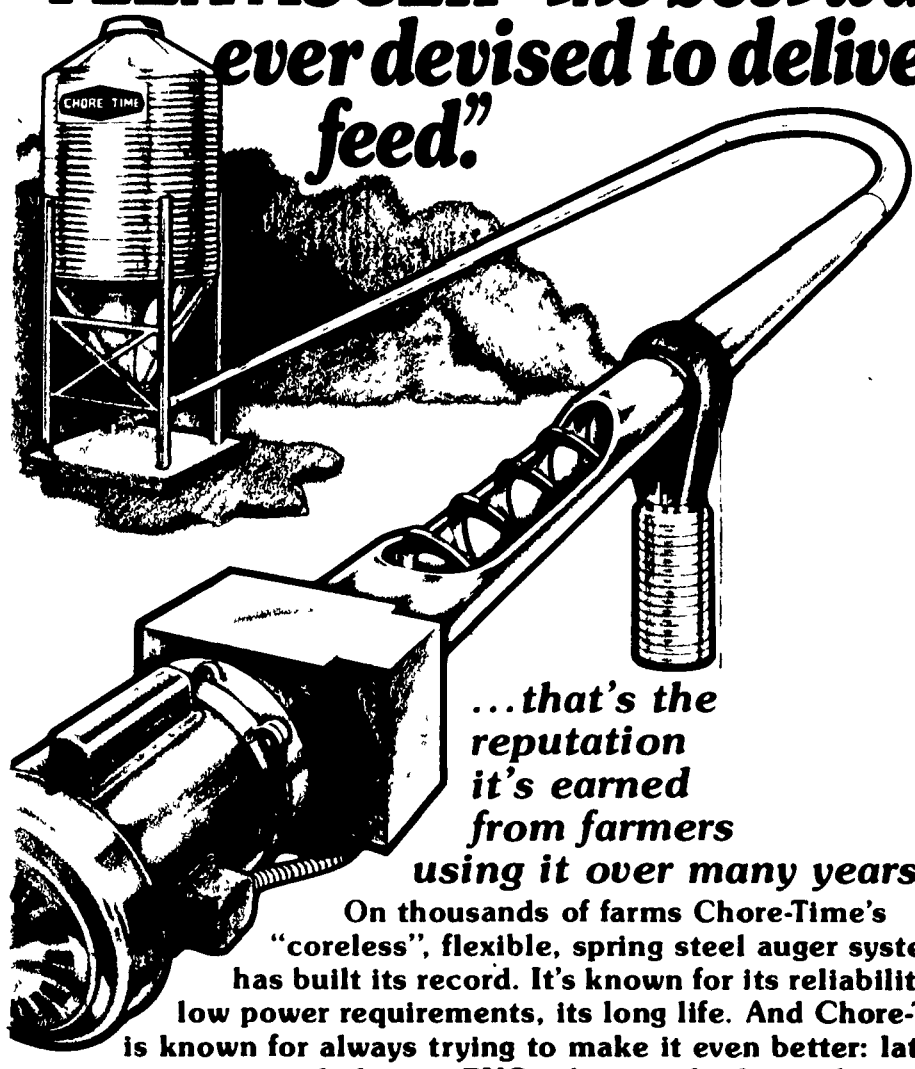

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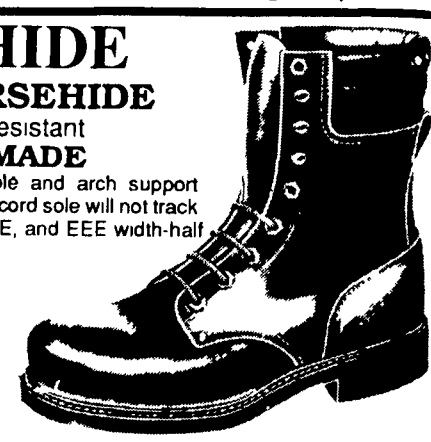

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(Continued from Page A23)

and act quickly," explained Peter.

Ventilation

"We've got to be very conscious of ventilation. Very conscious. Moist air carries germs. High or low temperature it doesn't really matter, but if it gets muggy and sticky and humid that's not good," said Peter. "We have fans at both ends of the barn, but we've got to be careful not to cause a draft. We have boarded up one end of the pens to avoid a draft."

Witmer's calves are kept in the same barn with the milking cows separated by a walkway. Their barn is a bank-type barn as a result they don't have enough windows to get the cross ventilation they need without the fans. Two or three calves may be kept in the same pen, bu they are restricted with a strap until they are weaned. Sawdust is used for bedding which is cleaned twice a day.

"Mom notices every little thing with each of the calves, if their hair is standing up or they are just not eating right, certain weaknesses. You can't just let anyone watch this project. This is the future of our herd. This is the most important part. Can't get a healthy herd if you don't have healthy calves. Mother sees them twice a day. If she notices something she can treat them orally by putting medicine in their milk, but anything else we do. Mother sees them tiwce a day and as we walk through the barn throughout the day we notice things too, like if we heare coughing we know something is wrong. Where in the calf hutches you only see them twice a day.

Reenforcing Glenn Shirk's idea that good environment leads to good management, caring for calves in the barn, where the operator is sheltered from the elements leads to extra time spent with the animals. Also, if the calves were kept in hutches, the responsiblity for caring for the calves would fall on Peter. It would be another demand on his time. Peter admits that he would not be inclined to be as conscientious and as careful as his mother, just because his mind would be on his other jobs and not on the calves.

This is probably the primary reason that raising calves in hutches does not work for many people. The enivironment for the operator is too uncomfortable. For the hutches to work the operator must be prepared to work in cold and miserable weather. In short, dress warmly.

Witmers vaccinate between 4-6 months for brucellious and at the same time dehorn heifers and remove extra teats while the animals can still be caught easily. They are then put outside in large pens to acclimate them to the cold before the weather becomes too severe.

Calves are put on calf pellets at two months old which are medicated with chlortetracycline. At one-and-one-half months old to two years they are on haylage. The young stock does not get hay until they are 2-years-old. At 1 1/2 months to 2 years old they are on haylage. Heifers from five months old to 2-years-old are grouped by age and put in outside pens. The young ones get calf pellets and calf growth flakes and free choice haylage. The haylage is very low moisture to enable the animals to take in nutrients without alot of bulk. Those one year to 1 1/2 years old are on all haylage and have mineral blocks.

"The feed men come in and shake their heads, because they say that is not the way we are supposed to feed our calves. But they see our big cows and know it does work. For 17 years it has worked.

"I don't think anybody can question it. It is quite obvious that our cows are not stunted. We certainly get growth. We don't have the digestive problems that you have with hay. With hay you must check the water at all times. It is a good quality, low moisture haylage. With good fiber content, slows down the digestive process to get more feed value from the feed.

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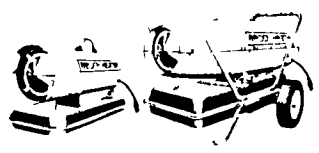

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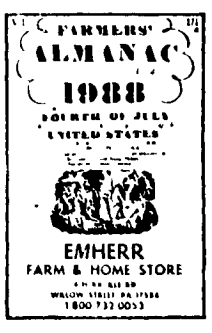

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SENTRY

Lebanon County 4-H Dairy Members Honored

BY LISA RISSER

ONO — There were smiles all around on Monday night when Lebanon County honored its outstanding 4-H'ers at the 4-H Dairy Awards Banquet. There were congratulations too for Roy Miller of Myerstown, who has been a leader for 30 years.

The awards were presented after the newly formed Norlebco band treated 4-H'ers and their parents to several songs and after Pennsylvania Dairy Princess Becky Sonnen performed the skit she used during her competition.

Adam Sonnen of Richland was named the county's outstanding dairy judge while the Outstanding Hoard's Dairyman Award was presented to Deb Shuey of Annville.

The Susan Heilinger Werner Memorial Award, which is presented to the outstanding dairy club member, was given to Dale Balmer of Annville.

The county's rookies were honored also with each club's outstanding rookie member receiving an award. The winners were Nosoann's Kathy Habecker of Palmyra, Elco's Jeffrey Zimmerman of Lebanon, and Norlebco's Jesse Bomgardner of Ono. Bomgardner was the county's outstanding rookie member.

Each club had an outstanding record-book keeper. Krystal Sellers of Annville topped Nosoann's club, Kynel Bomgardner of Ono was top of Norlebco's club, and Stephanie Wagner of Myerstown was head of Elco's club. Bomgardner also was voted the outstanding record-book keeper for the county.

Stephanie Wagner, Becky Sonnen, and Becky Hostetter were honored for their work within a show ring. Wagner was the county's grand champion fitter, Sonnen was the reserve champion fitter, and Hostetter was the grand champion showman.

30-Year Leader Honored

As a teenager, Roy Miller started in 4-H in the pig club, but that was because there wasn't a dairy club at the time. He changed that in 1957 by becoming one of the first leaders in the Lebanon County 4-H dairy club.

Miller continued with it because "I liked seeing the young ones get started," he said. "I like to help them out and keep them going with dairy." He also likes to relate to the youngsters the differences between dairy farming of today and yesterday.

Miller was a dairy farmer himself up until 1982, when he and his wife Sarah sold their farm. But Miller is still involved with the industry, most specifically with the 4-H members.

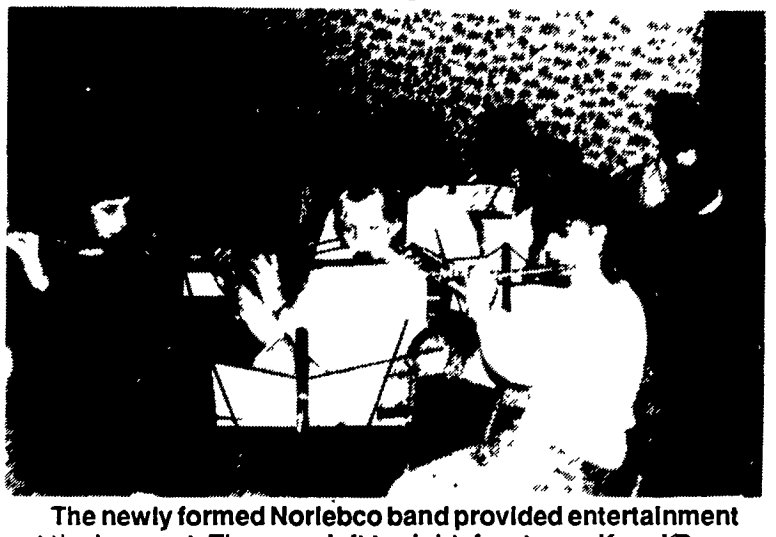
Roy Miller of Myerstown received a jacket as one of his awards for being a 30-year 4-H leader.

Deb Shuey of Annville was given the Outstanding Hoard's Dairyman Award.

The county named Adam Sonnen their outstanding dairy judge.

The outstanding rookie from each Lebanon County dairy club received an award at their banquet Monday night. The winners were, left to right: Jeffrey Zimmerman, Kathy Habecker, and Jesse Bomgardner.

The Susan Heilinger Werner Award was presented to Dale Balmer of Annville for being an outstanding dairy club member.



The newly formed Norlebco band provided entertainment at the banquet. They are, left to right, front row: Kynel Bomgardner, Jo El Stoner, Andrea Fisher; middle row: Cori Bomgardner, Bryce Fisher, Deb Shuey, Lo Wanda Shuey, John Bomgardner; back row: Kevin Bomgardner, Lynette Shuey, and Gerry Bomgardner.

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These are Lebanon County's outstanding record bookkeepers: Krystal Sellers, Kynel Bomgardner, and Stephanie Wagner.

Century Farms

(Continued from Page A1)

secretary giving control of commodity programs into the hands of farmers, the naming of a chief for Avian Health and work for a farm preservation bill. The present objective is to accomplish more equitable real estate taxes.

The Century Farm application forms list some additional interesting information about these longtime farm families. Frank and Mary Huber farm 112 acres in West Hempfield Township that traces back to ancestors who were in Germany. In 1799, when the present home was built, their farm had been a plantation with everything necessary to be selfsustaining including barns, hog pen, bakery, woodshed, springhouse, blacksmith shop, etc.

John and Catherine Shirk farm 90 acres in Manheim Township that a member of their family purchased on May 25, 1748. The purchase from Thomas and Richard Penn after migration from Switzerland.

Melvin and Gladys Metzler farm 64 acres in East Hempfield Township. The farm was originally purchased from John Thomas and Richard Penn in 1735 by George Shellenberger and Jacob Hottensteih. Jacob was Melvin's great great great grandfather.

Harold and Virginia Brubaker farm 82 acres in Rapho Township that was originally purchased in 1812 by Henry Strickler. Strickler's original homestead was a neighboring farm purchased on February 10, 1763. He later moved to this farm where the basement of the present house was also the basement of the original log house. Brubaker's home was built in 1861.

Elva B. Snyder has a family farm that dates back to the 1800s, but the barn was built in the 1700s. This cattle farm has 68 acres.

Roy and Ruth Nissley's Manor Township of 48 acres was originall purchased January 23, 1877, from Jacob Stoner by Jacob Newcomer. Ruth's great grandfather. Corn and alfalfa are raised on this 110-year-old farm.

Harry and Ruth Becker's farm is in the Ephrata area and has 112 acres that come into the family in March 25, 1878. All the names on the deed from that time on are Beckers including great grandfather, great uncle, great grandmother, grandfather and father. And then comes Harry Becker, of course.

Clair and Miriam Delong have their 72 acre farm in East Drumore Township that came into the family on March 28, 1882. Miriam's grandfather originally purchased the farm and also had the stone quarrys from which Quarryville got its name.

And finally, Martin and Lidia Denlinger in East Lampeter Township have 72 acres that were purchased in 1882. The farm house is log with wood siding and is said to have been a hotel at one time.

The Century Farm program is sponsored by the Pennsylvania Department of Agriculture. The Century Farm families were dinner guests of Hamilton Bank. Meridian Bank provided the Century Farm plaques. The Lancaster Chamber of Commerce organized the event through their agricultural committee.

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Farm Calendar

(Continued from Page A10)

Dairy Nutrition School, sponsored by Lancaster County Extension Service, Country Table, Rt. 230, Mount Joy, 9:30 a.m.

Red Rose DHIA annual meeting and lunch, New Holland.

Keystone In Cleanup, Ephrata High School, Ag Department, 7:45 p.m.

Wednesday December 9

Dairy Nutrition School, Berks County Ag Center, Leesport, 9:00 a.m.

Pesticide License Examination, York County Extension Office, 9:00 a.m., call 717/757-9657.

PSU Agronomy Ag.-Service School, Farmers Best Restaurant (East), Lewisburg, 9:30 a.m.

Dairy Nutrition School, Gap Fire Hall, 9:45 a.m.

Maryland/Delaware Forage Day, Townsend Fire Hall

3-day Dairy Nutrition School, eastern Lancaster County, contact Lancaster County Extension Service, runs Dec. 9, 16, and Jan 5.

Thursday, December 10

Central Maryland Forage Conference, Ag Center, Westminister, Md., 8:30 a.m., tickets are $5.

PSU Agronomy Ag.-Service School, Quality Inn Embers Restaurant, Carlisle, 9:30 a.m.

Dairyman Inc. annual meeting, Opryland Hotel, Nashville, Tenn., runs Dec. 10-11.

Friday, December 11

Dairy Issue and Outlook Day, Lancaster Area.

PSU Agronomy Ag.-Service School, Berks County Ag. Center, North Reading, 9:30 a.m.

Dairy Outlook, Lancaster Farm & Home Center, 9:45 a.m.

Northumberland/Montour County Holstein Meeting, Lollmer Lutheran Church, Milton, 7:00 p.m.

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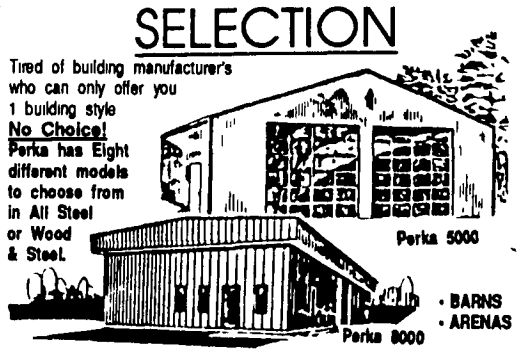

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Crawford Holstein

(Continued from Page A1)

Awards to Holstein Owner-Breeders that placed within the first five placings at the 1987 Holstein Show at 4-H Dairy Roundup in August. Trophies were presented to:

Julie Custead (Meadville) - 1st place - Intermediate Calf; Rodney Donovan (Titusville) - 3rd place - Intermediate Calf; Donald Closky (Cambridge Springs) - 4th place - Senior Calf; Jamie Holler (Jamestown) - 5th place - Senior Calf; Edward Closky (Venango) - 4th place - Summer Yearling; Nick Ceremuga (Jamestown) - 5th place - Summer Yearling; Tracy Freyermuth (Meadville) - 5th place - Junior Yearling; Daniel Hering (Guys Mills) - 5th place - Intermediate Yearling; Karen Black (Saegertown) - 2nd place - Senior Yearling; David Black (Saegertown) - 3rd place - Dry Cow, 2 yrs. & over; Leslie Pegan (Cochranton) - 4th place - Dry Cow, 2 yrs. & over; Dana Ann Slusser (Centerville) - 4th place - Jr. 2 Year Old; Jennifer Dickey (Espyville) - 5th place - Jr. 2 Year Old; Jamie Holler (Jamestown) - 2nd place - Sr. 2 Year Old; David Black (Saegertown) - 4th place - Sr. 2 Year Old; Leslie Pegan (Cochranton) - 4th place - Sr. 4 Year Old.

Awards were next given to two Outstanding Junior Holstein Members. Of the 25 active junior members, 13 filled out district junior membership forms. The forms were "tough to judge" and all members who filled out forms were commended. The award for Outstanding Member in the Jr. Division went to R.J. Donovan of Titusville, while Outstanding Member in the Senior Division went to Marsha Anthony of Meadville.

Crawford County Alternate Dairy Princess Lori Black spoke to the group, followed by remarks from State President Art Baxter. Baxter stated that exports never looked better. He said, "The challenge we have as registered breeders is to establish better markets and make registration papers worth a little more." Baxter said he always preached "supply and demand."

Reporting on the Winter Holiday Sale scheduled for December 12, Ed Doeberiener said that 55 head will be sold.

Ken Raney, PA Holstein Association Director of Membership Services, said that he is very pleased with membership and urged all to take advantage of the five percent discount by mailing dues before December 1. He reported that export and domestic sales are "as good as ever" and proclaimed this to be "a very good year fiscally and financially" for the state Holstein Association. Raney reminded the group that the 75th Anniversary of the PA Holstein Club is scheduled for Lancaster on Feb. 23-25 and that the NW District is scheduled to host the State Holstein Convention in 1989.

A special gift was presented to Dan and Loretta Dickey by Jr. Holstein Club President Marsha Anthony for their work with the young people of the club. Following a drawing for door prizes and a drawing conducted by Jr. Holstein members, a spirited Dairy Bowl game, featuring dairy trivia questions, was featured. Introduced by Dallas Rynd as "good, cheap entertainment," the competition between two teams of four Holstein Club Members was emceed by Sherman Allen with Dallas Rynd and Judy Wolford as official score keepers.

Pictured with trophies awarded at the annual meeting are Holstein Owner-Breeders that placed within the first five placings at the 1987 Holstein Show at Dairy Roundup: First row, from left, David Black, Karen Black, Leslie Pegan, R.J. Donovan and Jenny Dickey. Second row, from left, Dan Hering, Don Closky, Jamie Holler and Nick Ceremuga.

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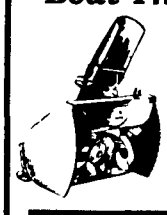

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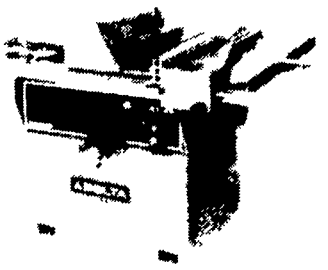

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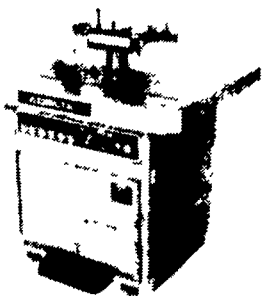

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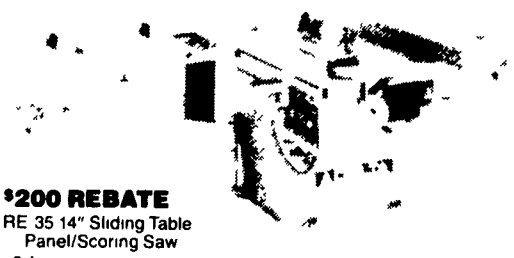

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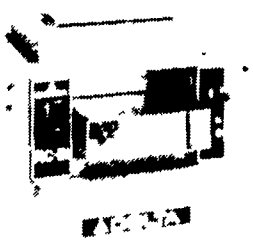

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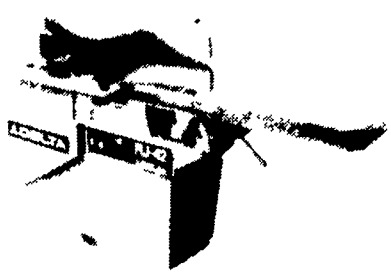

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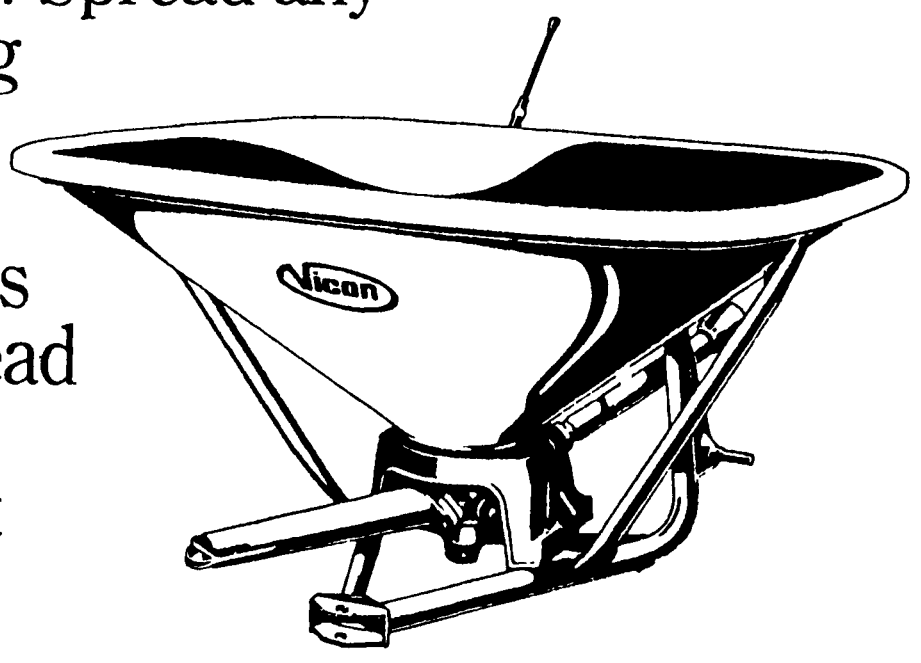

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Dairymen's Assn. Outlines Program, Seeks Members

LOGANVILLE — The Year was 1934, and Pennsylvania's dairy producers were suffering through financial difficulties with the rest of the nation, following the stock market crash and Great Depression.

A Penn State specialist, Dr. F.P. Weaver, addressing the Pennsylvania Dairymen's Association's annual meeting, had a suggestion. He favored a "cow slaughtering program," with a government subsidy, citing not a business depression, but over-production of milk, as the dairyman's worst economic problem.

A government-subsidized indemnity did later become a reality, the beginning of a cow slaughter program that would eventually wipe out the scourge of tuberculosis among dairy cattle.

The Pennsylvania Dairymen's Association has been in the forefront of the presentation of innovative ideas for the dairy industry since it's official formation in 1925. However, the organization traces it's actual beginnings to 1871, with the founding of the Crawford County Dairy Association. More than 100 years, considerable growth, and a few name changes later, the Pennsylvania Dairymen's Association continues to work toward the development and presentation of innovative ideas to "promote the general welfare of Pennsylvania's Dairy Industry."

Accomplishments of the Pennsylvania Dairymen's Association since its formation in 1925 have played a key role in helping to maintain Pennsylvania as one of the nation's leading dairy producing states.

Until 1958, when Pennsylvania was declared Modified-Certified Brucellosis free, PDA worked continuously toward elimination of the devastating cattle disease. Tuberculosis-free status had been obtained in 1936.

Encouragement of higher quality standards has continued as another major focus of PDA. A "milk show" held during the Pa. Farm Show until 1962, was discontinued, since the quality of the state's milk had reached uniform high levels.

Even today, that striving for quality in the milk supply is encouraged by the Dairymen's Association, working with Dr. Sidney Barnard and the Penn State University.

From it's beginning, the Dairymen's Association has supported and promoted the efforts of the DHIA, for the testing of milk and fat for herd improvement. The first yearbook, published in 1926, listed one 20-cow herd in the state with a butterfat average of more than 500 pounds. Publication of the yearbook has continued through the joint efforts of Pennsylvania DHIA and the Dairymen's Association, and is received annually by all members.

Many notable state dairy-related programs have roots in the Dairymen's Association. Among them are working with the Purebred Dairy Cattle Association to develop the State Junior Dairy Show, All-American Show at Harrisburg, and compilation of lists of approved dairy cattle judges.

Milk promotion has always been a key interest of PDA, including early encouragement and support of the Dairy Princess and Promotion program. That support has been ongoing, with funds provided through the organization's marketing of milk produced at the state's major dairy exhibits.

Operation of the milk house and marketing of milk produced at the Farm Show, All-American, state Holstein shows and the Nittany Lion Fall Classic is a service provided exhibitors by the Dairymen's Association. The Association owns and maintains a line of milk house equipment to provide this service, as well as arranging for personnel to supervise milk house operations.

In cooperation with the Lewisberry Grange in York County, the Dairymen's Association operates the popular milkshake and dairy bar at the Farm Show. Proceeds from the dairy bar help fund PDA's annual awards and dairy industry service programs.

Numerous awards are presented by the Dairymen's Association, including recognition extended annually to an outstanding dairyman and to an extension agent or specialist. Herdsmen and good housekeeping awards are made at both the Farm Show and the All-American show.

The Pennsylvania Dairymen's Association meets annually during Farm Show week, with the 1988 meeting scheduled for Tuesday evening, January 12, at the Penn Harris in Camp Hill.

Annual membership in the Pennsylvania Dairymen's Association is open to all dairy producers, agriculture educators, and individuals in related agri-businesses. Yearly membership fee is $3.00, and includes the annual yearbook, featuring DHIA historic and timely facts and figures, as well as a current listing of herds in the state over 500 pounds butterfat.

If a county DHIA organization chooses to enroll its entire DHIA membership, cost per member is reduced to $2.50. For 1987, 26 county DHIA's elected to provide this reduced fee enrollment to their members.

Membership application should be made to the Pennsylvania Dairymen's Association, P.O. Box 156, Loganville, PA 17342-0156. For additional information, call 717-428-1865.

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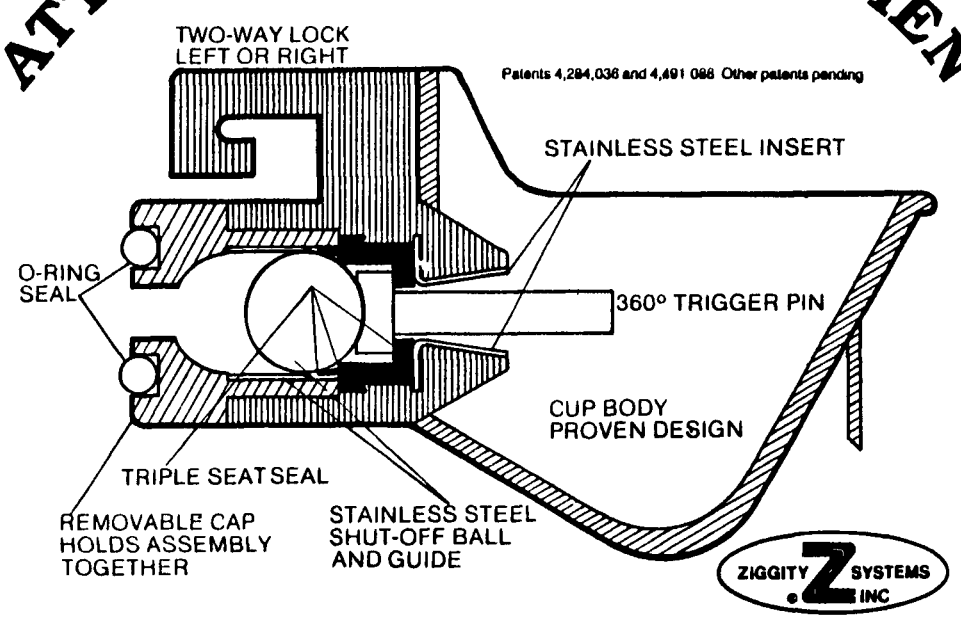

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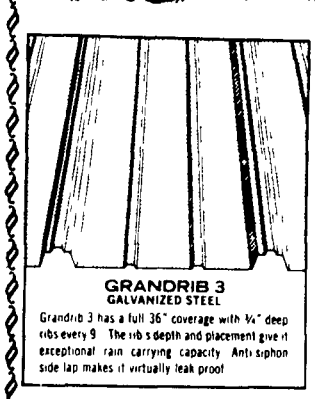
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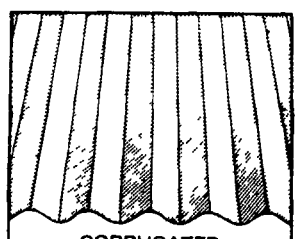
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Octorara Farm Condemned To Make Room For School Expansion

BY MARJORIE KEENE
Chester Co. Correspondent

OCTORARO (Chester Co.) — West Fallowfield Township farmer Naaman King is appealing Octoraro School Board's decision to condemn his 102 or 103 acre farm across Highland Road from the school campus. King turned down the board's $414,357 offer, stating that the land is not for sale.

"It's going to put me out of business," King said, "unless I can find other prime land to take its place." King always plants 40 acres in potatoes, the rest in grain. The 58-year old farmer said he has $300,000 to $400,000 invested in machinery and he's paying taxes and insurance on potato storage facilities that he won't be able to fill if he loses the 40 acres. "It's the same way with grain storage," he declared.

King sold the house, barn and 10 acres of the farm in contention to his son and daughter-in-law in 1984 with first option to buy the remaining acreage. Although he and two other sons also farm additional land, King considers the Highland Road farmland his best. "We have to support three families," he said.

Stating that the school district desperately needs the land to accommodate projected population growth, Octoraro Superintendent Richard McAdams circulated a press release during Monday night's school board meeting. "The school board considers it to be both prudent and desirable to secure the necessary land for any possible expansion while the land adjacent to the current school site is still undeveloped," McAdam's release said.

McAdams' projections show 400 to 500 additional students within the next four to five years. Immediately the school district needs 15 acres for a new intermediate level interscholastic sports program, according to the superintendent. There is also a need for more field space for high school sports, he said.

McAdams recommendations show a 15 to 20 acre elementary school to be built in 1991, a new middle school in 1996 and a new high school on 40 acres soon after the turn of the century.

The Pennsylvania Department of Education has approved the land purchase. The state's share of the cost will be between $100,000 and $150,000, McAdams estimated. The school board passed a $4.2 million bond issue last spring. McAdams said the land purchase would raise taxes less than 1 mill per year for the next couple of years.

King has retained Lancaster attorney James H. Thomas to appeal the takeover.

Hopes High For Chester Co. 4-H Center

BY MARJORIE KEEN
Chester Co. Correspondent

SPRINGTON MANOR — Hopes are high that 1988 will be the year that Chester County gets its own 4-H Center. The project committee is fine-tuning a proposal to present to the county's Parks and Recreation Board to place the center in Springton Manor County Park.

The advantages of Springton Manor, between Routes 282 and 322 in Wallace Township, are several, according to committee chairman Pat Taws of Chester Springs. Water and three-phase electrical power are available. A new driveway, built by Pennsylvania Department of Transportation can withstand trucks and school bus traffic. And there's round-the-clock security at the park.

The committee's 1987 goal was to pick a site, Taws explained. "We're at least on schedule," she said.

Architect David Slocum of Ardmore has designed a wooden pole building to blend with the historic surroundings of the William Penn manor, according to the chairman. Plans for the center's first phase call for a livestock barn and two outdoor horse rings.

"The other clubs have voted to work on the livestock area first... because the livestock people have to show out of the county," Taws stated. "You can build a pole barn and enclose it as you wish."

"We can possibly get the use of the second and third floors of the manor house," said Taws. "We'd like to keep one of the extension agents there during the week to handle calls."

In addition to the 1986 beef fund raiser that started the 4-H Center project, 4-H'ers have sold T-shirts. So far, Taws said, $23,000 has been raised and $5,000 spent on preliminary consultation. "This year we're trying to incorporate lamb and pork (into the fund raiser) to have more prizes," Taws remarked.

"Once we get going, we will inspire others to contribute to the center. People we've received letters from apparently want to get on the bandwagon," Taws declared. "We'll be starting in January a concerted campaign with the Chester County businesses."

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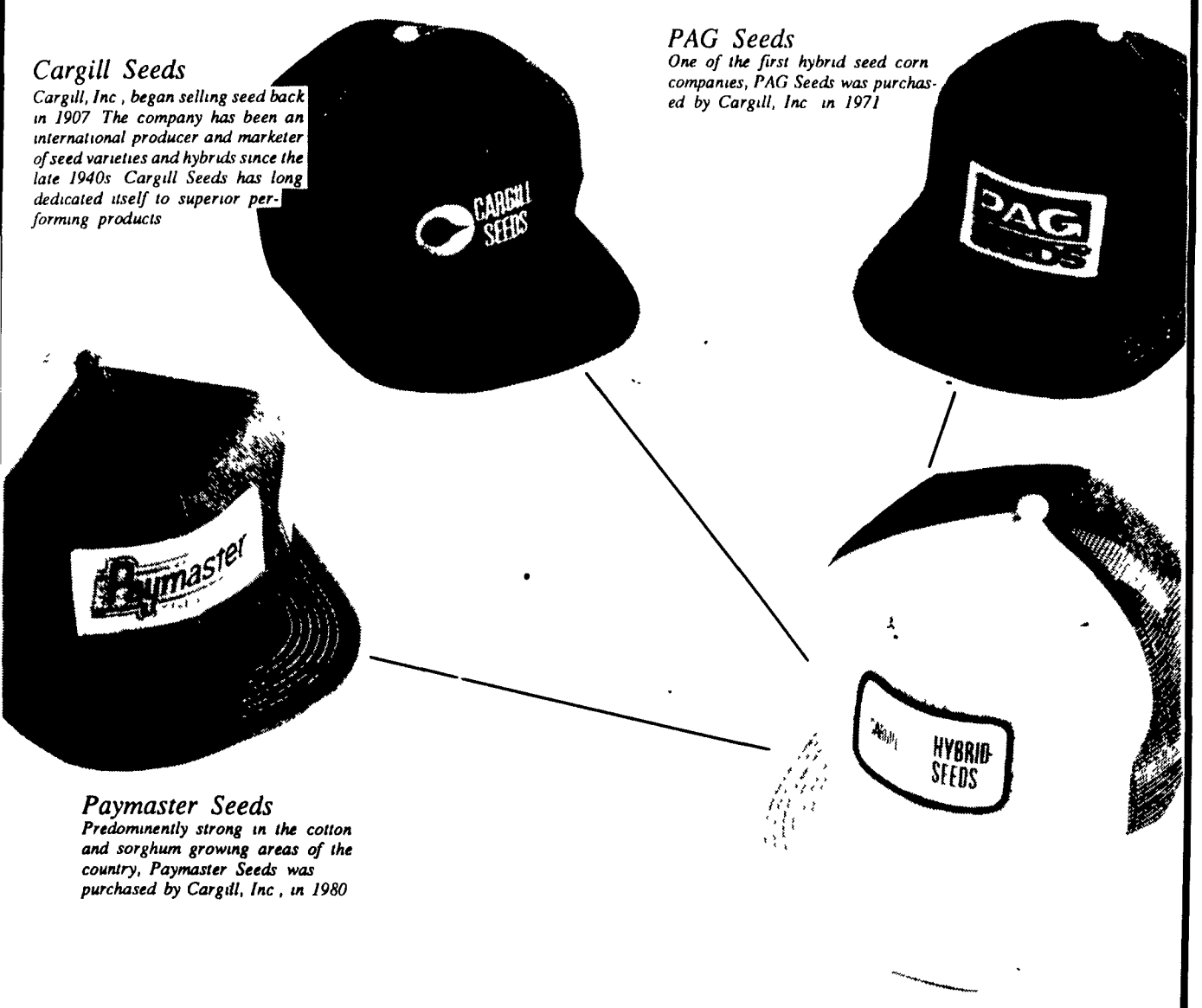

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College Of Ag History Book Published

From its beginnings in the Farmers High School more than a century ago, the history of Penn State's College of Agriculture is chronicled in a book recently published by the Penn State Press.

"The College of Agriculture at Penn State: A Tradition of Excellence" explains how the college shaped, not only agriculture in Pennsylvania, but agriculture throughout the world. The traditions that began in agriculture at Penn State affected the teaching, research and public service activities of the rest of the university as well.

The leather-bound, 376-page book contains more than 400 illustrations in both color and black and white. It was written by Michael Bezilla, author of "Penn State: An Illustrated History" and "Engineering Education at Penn State: A Century in the Land-Grant Tradition." Bezilla is currently a writer in Penn State's Office of University Relations.

Penn State was the first American college or university to confer baccalaureate degrees in agriculture (1861), graduate degrees in agriculture (1862), and to offer correspondence courses in agriculture (1892).

When Penn State received its charter in 1855, its founders intended it to be an institution for promoting scientific agriculture. The university's first president, pioneer agricultural chemist Evan Pugh, believed that research should be given priority to provide a body of knowledge to benefit practical farmers.

In the 1880s, federal Hatch Act funds became available to support research and more scientists joined the faculty. By the early 1900s, undergraduate instruction and extension programs that reached directly to the agriculture community were much stronger. The college continued to grow steadily in its three-part mission of research, resident instruction and extension, for rural and urban constituencies.

The history is also the story of people — figures such as Whitman Jordan, who conducted landmark experiments in soil fertility; Milton McDowell, who battled the government and the trustees of his own university to preserve an independent extension service; and Elizabeth Meek, who broke under the strain of being the first woman to enter the male domain of the agricultural faculty.

The history book is available at the Penn State Bookstore on campus, or through mail order at the Penn State Press, 215 Wagner Building, University Park, PA 16802. The cost of the book is $60, with a 20 percent discount for university faculty, staff, students and alumni.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

MAMMA Sponsors Shriver Tennis Fest

TOWSON, MD — World class tennis player, Pam Shriver, again this year is coordinating a celebrity tennis festival to benefit Cystic Fibrosis Research. Chris Evert, Zina Garrison, Elise Burgin, Tim Mayotte, Tim Wilkison and many other world class players will be joining Shriver in the fight against this deadly disease as they battle it out on the tennis court for $100,000 in prize money.

The Cystic Fibrosis Tennis Festival will take place this week at Loyola College's Reitz Arena in Baltimore.

The Middle Atlantic Milk Marketing Association (MAMMA), who has Shriver under contract to promote milk, is a corporate sponsor of the tennis festival. Everyone who attends the tournament on November 27 will receive a copy of Shriver's fitness booklet, "Fifteen Minutes To Fitness," compliments of MAMMA. MAMMA will also run a full-page ad for Milk . . . The Perfect Serve, in the tournament program book.

Local celebrities will also be joining the world class players in what promises to be a fun and exciting sporting event.

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The Classified Livestock Section Has Beastly Selections!

DAIRY FARMERS: YOUR PETITION TO THE SECRETARY OF AGRICULTURE WILL GUARANTEE A HEARING ON PROPOSALS TO RAISE FLUID MILK PRICES

Milk producers have sent an urgent message through the media, elected representatives, RCMA, and other farm organizations: fluid milk prices must be increased or many dairy farmers will not survive financially. However, the Attorney General has held that the RCMA-distributor agreement is invalid; dealers believe that the RCMA program will unfairly give their competitors an advantage; and consumers are skeptical, having learned from Commissioner Butcher that almost 40% of farmers are debt free and over 94% are current in debt payments.

Is there another way to raise producer prices, one which will give a fair hearing to the issue and treat all producers, dealers and consumers equitably?

There is.

Federal law *requires* the Secretary of Agriculture to hold hearings on a request to increase prices when one-third of producers shipping to regulated market handlers petition for a hearing. 100% of any such price increase would go to farmers. There would be no deduction for administrative costs and overhead.

In view of strong support for improved producer income from legislative leaders, state government officials, and milk dealers, it is surprising that no one has asked for a Federal Order price increase. If others won't take the initiative, individual farmers can and should. It only takes a letter by producers to get the ball rolling.

Fill in and mail the petition. Then ask your cooperative, your milk buyer, and your elected representatives and Commissioner Butcher to support a Federal Order hearing.

Yours For A Healthy Dairy Industry In New York State

Sponsored by the Dairy Fair Marketing Committee
310 Madison Avenue
New York, NY 10017
212-682-5400

TO: Dr. William Manley
Deputy Director AMS
U.S. Dept. of Agriculture
Washington, D.C. 20250

PETITION FOR HEARING PURSUANT TO 7 U.S.C. §608c(17)

Dear Mr. Manley:

I am a milk producer as defined in Section 1002.6 of the New York-New Jersey Milk Marketing Order. I deliver milk to _____, a cooperative organization, plant operator or other handler regulated under the Order.

I join with other milk producers in petitioning the Secretary of Agriculture to hold a hearing to raise the Class I price for milk under Section 1002.50a of the Order.

Date _____ (signature)
_____ name
_____ and
_____ address

30 YEARS AGO
THIS WEEK

- WINTER IS NEARLY UPON US, as was testified by the light snowfall which covered the county during the past week. Although the season doesn't start officially for some three weeks, cool temperatures and short days tell us that the weather rarely pays much attention to the calendar. December usually brings about 3.45 inches of rain or snow with an average temperature of 40.2 degrees.

- A combination of poor growing conditions and a reduction in acreage coupled to reduce the Pennsylvania Fall potato crop by 20 percent, the State Department of Agriculture said Friday.

- The directors of the Red Rose Dairy Herd Improvement Assn. re-elected J. Rohrer Witmer, R1 Willow Street, to a second term as association president Monday night.

- A three-act mystery comedy, "Jumping Jewels," will be presented tomorrow night at 8 at the Manheim Township High School by the County 4-H Council.

In the title roles are Dean Hoffer, R3 Manheim, and Erma Musser, R2 Lancaster. Others in the cast are: Miss Barbara Kenner, R3 Manheim; Miss Judy Martin, R3 Lancaster, Ned Paes, Strasburg; Miss Linda Mumma, R1 Manheim; John Stoner, R7 Lancaster; Donald G. Herr, R2 Quarryville; Miss Roberta Landis, R3 Lancaster; Aaron Landis, R1 Strasburg; Miss Judy Nolt, R1 Lancaster; and Kenneth Garber, R1 Willow Street.

- Three young men from the Lancaster area who are students in the College of Agriculture at Pennsylvania State University are among the 12 recipients of Pennsylvania Power and Light Company Agricultural Scholarships, it was announced by Charles Oakes, PP&L president. The local students are: Warren C. Heinly, 21 East James St., Lancaster; Glenn A. Shirk, R1 Quarryville and Edward L. Schwar, 56 S. Pearl St., Lancaster.

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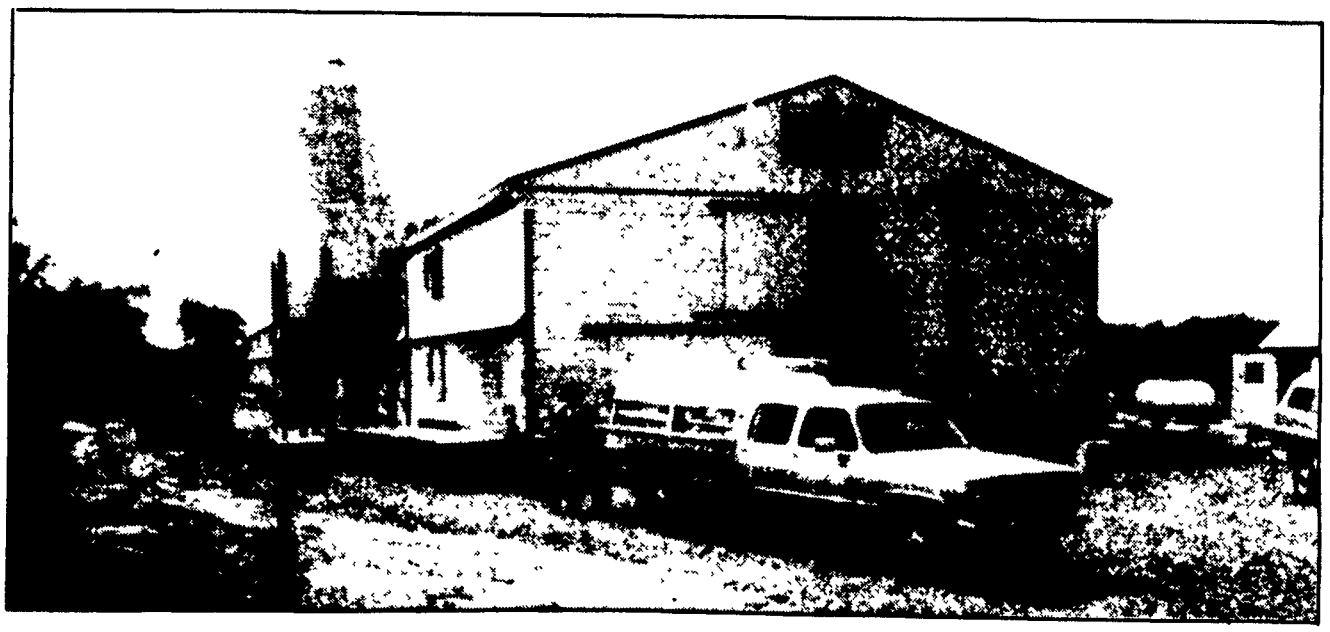

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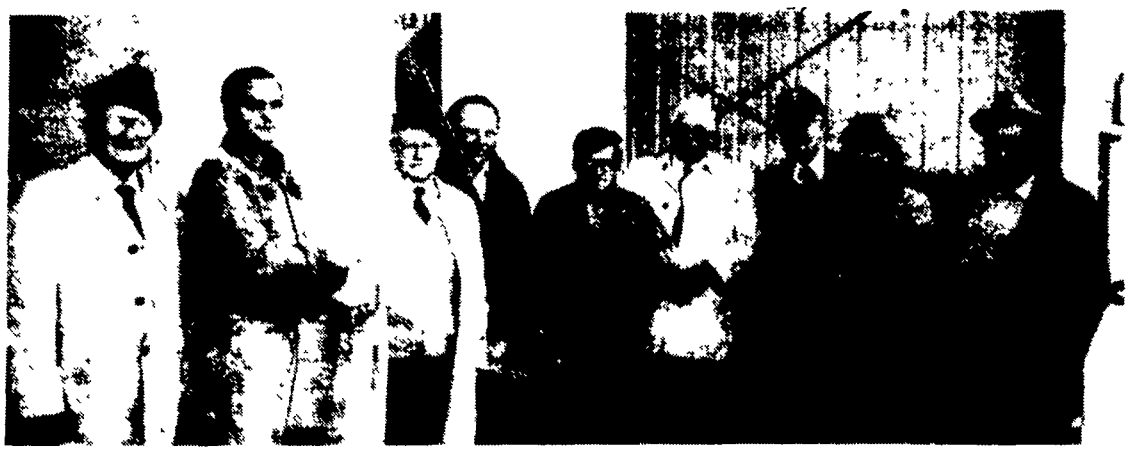
BY
CAROLYN HILSDON GILLES
Crawford Co. Correspondent

MEADVILLE — November 23 will go down as a historic day for both the Crawford County Dairy Committee and the 4-H Advisory Board. On this day, the keys and title of the milk shake truck, operated for eight years by the Dairy Committee, passed into the hands of 4-H.

The Committee, which consists of 11 members and includes representatives from each of the six major dairy breeds, got into the ice cream business back in 1973 when they began to operate a Mr. Softee Truck. Earl R. Nicolls was President of the Committee then and Bill Morris served, and still serves, as manager of the business. They operated the truck for five years before purchasing the milk shake trailer. The trailer, managed by Morris, turned out shakes and cones for eight more years before the committee built a permanent building on the fairgrounds out of which they now operate.

The transfer of the property has two stipulations: 1) The milk shake trailer is also to be available for the use of FFA, and 2) If 4-H is no longer interested in the ownership of the trailer, it reverts back to the Dairy Committee.



OWNERSHIP CHANGES HANDS -- Jack Rynd, President of the Crawford County Dairy Committee, from left, transfers the keys for the milk shake trailer to Dan Geiger, President of the Crawford County 4-H Advisory Board, while Bill Morris, Treasurer of the Dairy Committee hands over the title. Also present for the transfer were: Clark Duncan, Chairman for the Holstein Show; James Zakostelecky, Chairman of the Jersey Breed; Ken Hyde, Representing the 4-H Advisory Board and 4-H Dairy Leaders on the Dairy Committee; Robert Dorchester, Chairman of the Ayrshire Breed; Mary Lou Parry, Vo. Ag. Teacher from Conneaut Valley High School; and Earl R. Nicolls, Chairman for the Brown Swiss Breed and Past President of the Dairy Committee.

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Dairy Buyout

(Continued from Page A28)

milk. Consumption is up 2.8 percent over last year, Kirkland says. Prices are down slightly, the industry has launched advertising campaigns, and consumers are becoming more aware of the nutritional value of milk, he says.

The dairy buyout program affected few farms in Pennsylvania. Only 418 farms participated, representing less than 3 percent of the milk produced in the state in 1985.

"In Pennsylvania, they were dairy farmers who were probably leaving farming anyway," Kirkland says. "Most of them were either small farms, older farmers or farmers who were tired of working very hard for low returns. Only about 5 percent of them said they went into the program because of debt problems, and more than half of them weren't in debt at all. The average age of the participants was about 56."

Pennsylvania is the fifth largest producer of milk in the country, with the second smallest participation in the buyout program -- only 2.75 percent of the state's milk production was eliminated. It was second only to Nevada, with 1 percent, Kirkland says.

"Here in the Northeast, milk is barely meeting the demands of the market," Kirkland says. "In the Southeast there is actually a shortage, and they have to ship milk in from other areas. Farmers here aren't causing the overproduction problem.

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Catalogues and Books: Reading Co. Time Table #51, Philadelphia Division, Sunday, Sept. 1946; The Founder of Rotary, copyright 1928; Framed picture, "The Rotary Code of Ethics"; Commonwealth of Penna., The Penna. Manual, Editor, C.H. Westbrook, Vol. 84-1939; Manakin bust, 1920-1930 Photos of H.R. Knapp Store & Advertising Photos of Knapp Store, 1 large store cabinet & bookcase w/glass doors.

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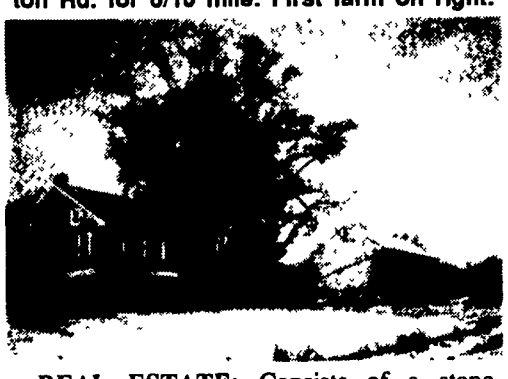
At 9:00 A.M.

LOCATION: 301 Tuckerton Rd., Muhlenberg Twp., Berks Co., PA. Take Route 61 to Tuckerton traffic light and West on Tuckerton Rd. for 6/10 mile. First farm on right.



REAL ESTATE: Consists of a stone farmhouse, detached 2-car garage, stone bank barn, stone summer house w/2 fireplaces & other outbuildings situated on approx. 4½ acres. The stone farmhouse has Living Room w/walk in fireplace, Kitchen, Dining Room on first floor; 4-Bedrooms and full bath on second floor; full attic, full cement basement, wrap around porch; new 16'x30' deck; stand in windows w/deep window sills; random plank hardwood floors; oil fired hot air heat, on site sewage & water, Great home/business potential. Room for boarding horses. Lots of parking on macadem driveway.

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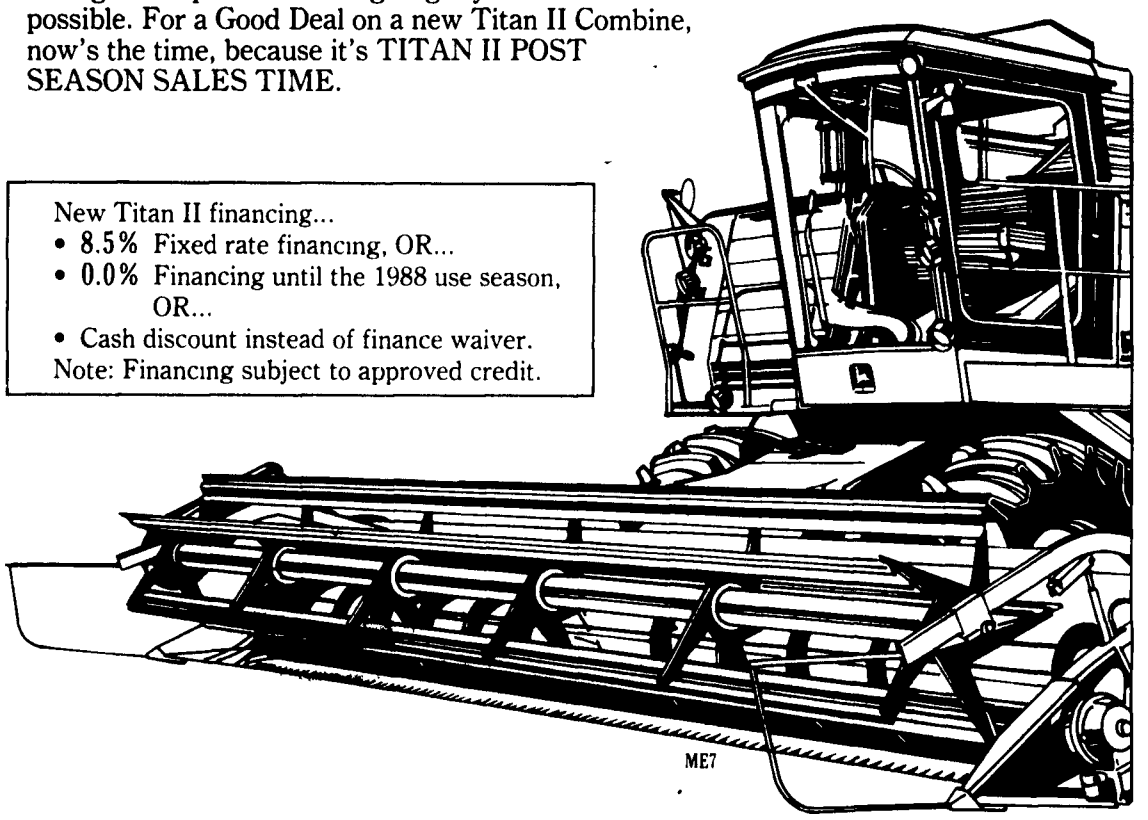

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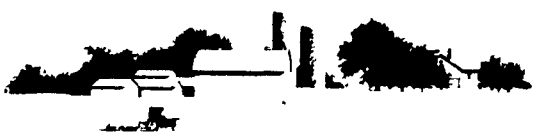

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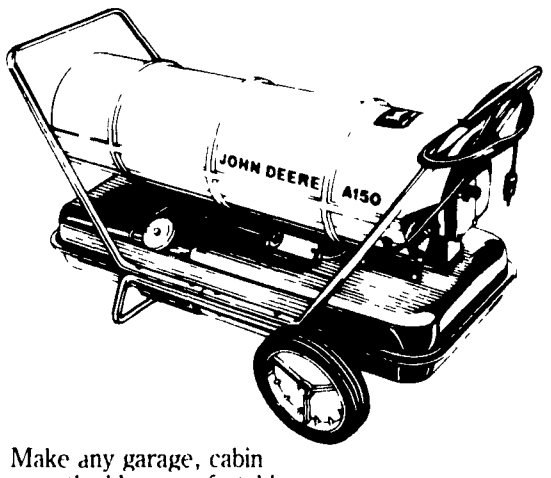

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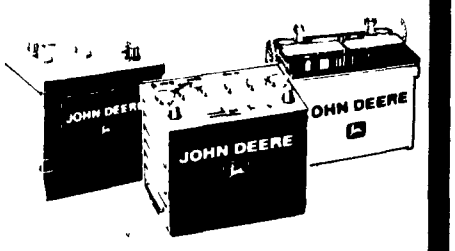

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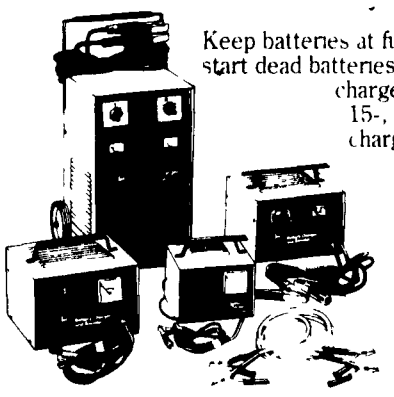

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Window Decorating Reflects Thanksgiving Bounty

BY SALLY BAIR
Lancaster Co. Correspondent

MOUNT JOY — Thanksgiving is a time to reflect on the bounty of the harvest season, and historic Donegal Presbyterian Church near Mount Joy has established a tradition of decorating its windows to reflect that bounty.

According to longtime church member Mary Sarver, the tradition began about 25 years ago as an outgrowth of an ingathering held each year to benefit the Presbyterian homes.

Sarver explains, "For the week before Thanksgiving, members of the congregation brought crops to the church. They had potatoes, turnips, fruits and winter vegetables and canned goods that people prepared." A committee under the leadership of the late Jean Withers helped to arrange the bounty at the front of the church, usually piled high in steps to showcase the variety of foods brought forth.

There were more donations than space, and the committee began attractively decorating the windows with the excess. sarver notes, "They added to it each year, and changed it, with other people being given the opportunity."

Eventually, the ingathering process itself came to an end, when Health Department regulations no longer allowed homes to accept the donations from congregational members. From then on, donations to the homes were made in the form of money, but the tradition of decorating the windows was one that stuck.

The job of decorating became the responsibility of the flower committee, and this year chairman Catherine Aument helped supervise the window displays.

Aument says, "The basic idea is that each girl volunteers for her own window, and has the responsibility of putting the display in place." Each window has a "theme," such as jams and jellies, fruits, vegetables, herbs or dried foods. She adds, "The only direction given is that we stress that we keep it simple. We feel the need to carry out the simplicity of the church. The windows always look different." The displays are in place for the enjoyment of the congregation for the two Sundays prior to Thanksgiving, and for the Thanksgiving Day service. Following Thanksgiving, the displays are removed and replaced by Advent decorations.

Indeed, the church, which was built in 1741, lends itself beautifully to window decorations because of the foot thick walls, leaving wide sills which are easy to decorate. The women who decorate often use old fabric or cloths to enhance the appearance of the foods they display, and to give a feel of authenticity to the display.

The congregation itself was organized before 1721, and a log church preceded the present church building. Sarver says the original church was built entirely of field stone, which was plastered over when it was "modernized" in 1851. At that point the arched windows were replaced by the present rectangular windows. The original church featured a raised pulpit with a sounding board, and high pews with doors. An exact date of organization has not been determined, but it is certainly one of the oldest Presbyterian churches in the county.

Catherine Aument, left, and Mary Sarver admire the attractive display in the narthex of the Donegal Presbyterian Church. Part of their harvest decorations, it features an old quilt on the table. On the wall is a celtic cross, carved from a 300-year-old bog oak taken from floor timbers of the mother church in County Donegal, Ireland.

A picture of the "mother church" in Donegal, Ireland, shows a style of architecture very similar to the unusual shape of the present Donegal church. In fact, Sarver notes that the "mother church" was not allowed to be built in the town of Donegal because only membership in the Church of England or the Roman Catholic Church was acceptable, depending upon who was on the throne of England. The church, therefore, was built as a rural church, as is the present Donegal Presbyterian Church. It was a combination of the widespread potato famine and religious persecution which brought the large number of Irish immigrants to Pennsylvania and Lancaster County. Sarver notes that it was, really, the irish who opened up the frontier beyond the eastern part of Pennsylvania.

The church may be most well-known locally for its famous "witness tree," a 300 to 400 year-old virgin white oak around which members of the congregation and their minister vowed allegiance to the cause of the patriots during the Revolutionary War. The story goes that as the congregation gathered for worship in September, 1777, a messenger came with the news that Lord Howe had invaded Pennsylvania and that Washington's army had been forced to fall back to Chadd's Ford. The Rev. Colin McFarquar, whose family was still in England, also chose to join with his congregation in their pledge. Each September, the congregation re-enacts the "witnessing," by gathering around the famous tree and re-affirming that pledge.

"We ourselves are God's own field, fruit unto his praise to yield..." Apples, pears and grapes are used in this window to show the many fall fruits which are stored for the winter. Fresh flowers add a graceful touch to this display.

"All is safely gathered in, ere the winter storms begin..." Gourds and pumpkins are traditional vegetables to be displayed with any Thanksgiving display. Easily stored, they offer a good source of food supply for the long winter months to come.

Donegal's current membership is about 250. The church is proud of its history, and eagerly looks forward to the annual window decorations as a means of continuing a tradition.

"First the blade and then the ear, then the full corn shall appear..." These vegetables came from plants tenderly planted in the summer months and nurtured through the fall, offering a wide variety of flavors for winter eating.

"God our Maker doth provide for our wants to be supplied..." Cranberries add a touch of color to this display which features both nuts and dried flowers.

Homestead Notes

Ida's Notebook

Ida Risser

We expect only two children to be home to share our Thanksgiving turkey with us, although we have had two families with us from Atlanta in November. The visit of our 15-month-old grandson was quite interesting. He moves so quickly from one thing to another that he needs constant attention. My husband enjoyed showing him the calves in their hutches, the cows, cats and the big dog.

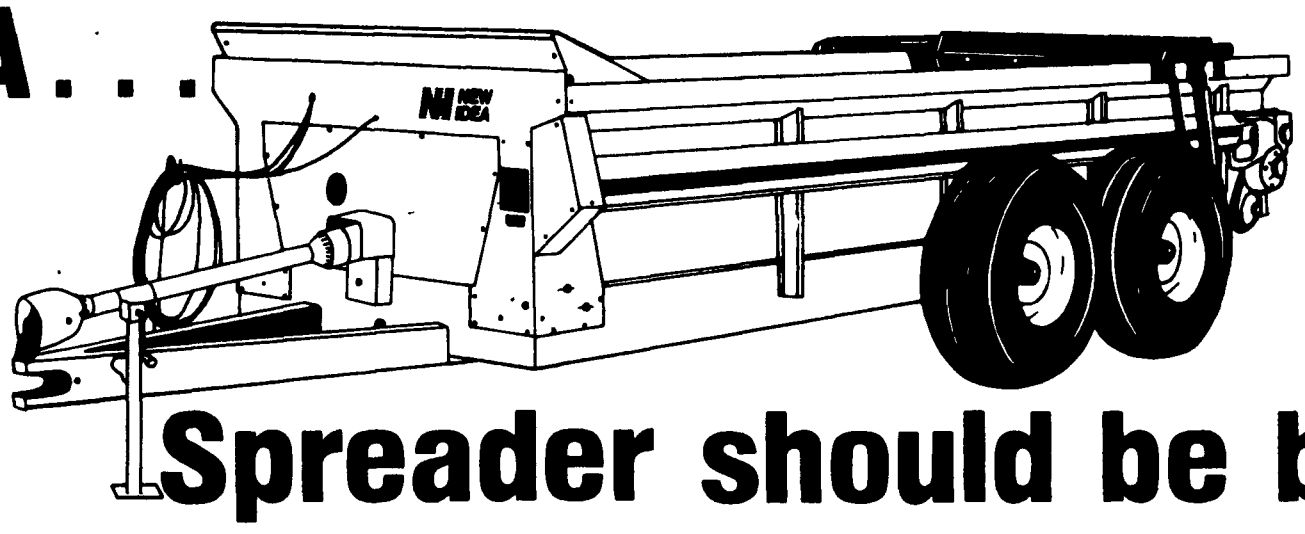
The following week our daughter visited us and friends in the area while her husband attended a meeting in Washington, D.C. She had worked for Hershey Foods for over eight years and had not been back since she left in March.

We've been to two square dances this month and each time I was asked to bring the refreshments. I'm glad that apple cider is available in November as it was a good accompaniment with doughnuts and ginger snaps. Some osage oranges, squash and pumpkins provided the centerpiece for the table.

Our four-inches of snow decided to fall on the day that we had our Bible Study group meeting. Only half of the members came but we had an interesting discussion anyway. Some of the women that we study about are almost new personalities to us. We are learning about their actions and the effect that it had on their lives and the lives of others too.

Our church has a budget of over half a million dollars and this year, for the first time, I was not asked to help on Canvass Sunday. It is always interesting to hear the reasons and excuses for not giving to the church. Now the building committee is proposing a big addition to our present building for offices, choir room and kitchen. It is mind boggling to realize the time that many people put into the success of such a project.

THE SPREADER THAT'S BUILT LIKE A. . .



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On being a farm wife -And other hazards

Joyce Bupp

All through the weekend, the thought's been nagging away at my consciousness.

Deadline. Deadline.

Monday is a normal writing deadline day. However, a Monday morning meeting is penciled on the calendar. I will meet this deadline by writing Sunday afternoon, I figure.

The logical, organized side of my brain consciously makes this decision. Doing battle against logics and organization is the opposite side, the one which insists that Sunday afternoons are for relaxation, not for work. For stretching out in the sunshine — or beside the woodstove — to read the Sunday paper. To go for a drive or putter in the greenhouse. To head for the meadows and fencerows, field glasses and bird guide in hand, and dog trotting along nearby.

After considerable emotional wrangling between these two natural adversaries, the logical side of my head has gained an edge. Or, rather, we have bargained.

The Sunday-afternoon-goof-off-side will concede to the logic meet-the-deadline half. We arrived at this negotiated settlement only after the woodstove and Sunday-paper was held out as a reward, once copy was out of the computer printer, and in hand in black and white.

As I begin clearing off the table after a quickie Sunday lunch following church, deadline doom sounds again. What in the world shall we write about this week?

An unexpected phone call brings a reprieve. Placed by the goof-off side of my head? Actually, it is from my parents, who are soon to move from the house which has been "home" to my family for nearly 40 years. They offer a chance for us to see the interior of their soon-to-be new location.

Deadlines will wait an hour or two.

We beat them to the new house. So, since the car needs a tank fillup, it's off for a quick trip to a service station nearby, until they arrive. And, since it's also close, we opt to kill a few minutes with a quick drive to the lake nearby, to check if any geese or ducks are hanging around.

A bridge-out detour takes us somewhat off the original planned track and through wooded areas bursting with gorgeous new homes.

Naturally, it takes a bit of time to properly observe and appreciate this lovely architecture and landscaping.

In spite of a few "shortcuts" via dirt roads, we eventually traverse the peaceful, pine-edged shore of the lake. Not a goose or duck in sight. But what a gorgeous day for a drive.

Another "shortcut" deposits us near the entrance of a county park, an establishment from which I had neglected some weeks ago to order my usual stock of birdseed for the feeders. Extra supplies are often on hand, however, at the park's nature center. At the farmer's suggestion, we make a quick side journey to the park to stock up on sunflower seeds.

This is still not meeting my deadline.

A couple more "shortcuts" and we are back at the soon-to-be family homestead. Not only will my folks have a lovely one-story ranch home, they are acquiring a backyard that is more parklike than yard. Complete with squirrels. And a bird feeder. Which we promptly fill with sunflower seed.

An image of a keyboard screaming at me has lodged in the logical side of my brain as we depart. Then, the enjoy-Sunday-afternoon side remembers that we must yet bring home a calf from the 4-H's club's petting zoo, part of our community's holiday open-house.

Eventually, logic won out; deadline doom was met, conquered, and victory celebrated with the Sunday papers by the woodstove.

But the farmer figures I can sure find a lot of ways to stall when I don't really want to spend a lovely Sunday afternoon punching a keyboard.

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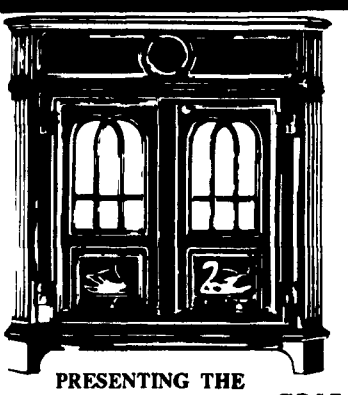

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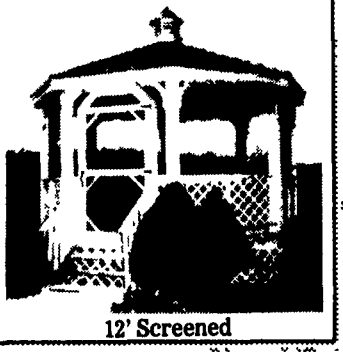
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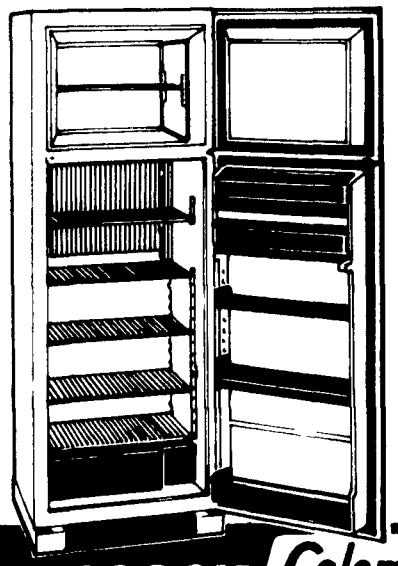

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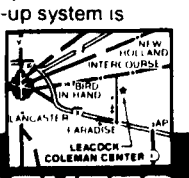

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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Curb The Urge To Splurge

Do you start out every holiday season with the best of intentions and then end up frazzled and broke? The December holidays are not the time to try to impress anyone. Too often emotions get in the way of practically and the giver ends up spending more than he or she can afford. As a result, they are still paying off holiday bills in June.

Even if you are a repeat offender, it does not have to happen again this year. There are three things you should do. Make a list of the relatives and friends you want to share gifts with. Make another list of people who perform services for you, like the mail carrier and paper boy. Decide how much money your family can realistically spend for gift giving and set a firm limit on that spending.

Now that you know who you are buying for take the time to think about what the recipients would like. Come up with a few choices for each person on the list and set a price range. After you buy something, write it down so you can keep track of what you are spending.

Most importantly start shopping now so you do not get run down and tired. Try to avoid all-day shopping trips, especially as we get nearer to the holidays. When you are tired, you may make bad buying decisions or spend too much.

The holiday season does not have to be expensive. Just start early and think things through before you begin to buy.

Develop Holiday Traditions

The holidays should be relaxing time to spend with your family, something children need as much as adults. Too often the responsibility for the holiday is not shared by the family. Buying and wrapping gifts, decorating the home, baking cookies and mailing cards is usually done by the mother. The rest of the family barely joins in the preparation.

Families should sit down together and set priorities for holiday activities. Do you need to mail all those cards or bake three extra batches of cookies? Complete only as many things as you can do comfortably. Congratulate yourself for what you accomplish rather than agonizing over what you have not done. To spend more time together, some families refuse any social invitations after December 15 that do not include the whole family.

Families need strong holiday traditions so that each year children can say, "When do we make the wreath? Or decorate the tree?" Do things as a family. Discuss with your family the traditions that are important to them. Be sure to consult your children -- they need traditions to stabilize the unsettling holiday season.

Spread traditions out during the holiday season. Do not just focus on December 25. Traditions may be simple things the family does together such as decorating the tree or opening the cards together. Include activities not centered around gift giving: take a walk in the woods or call on friends.

Emphasize an evenly paced holiday season. From Thanksgiving on, the holidays receive a huge buildup. On December 26, the activities drop dramatically. Everyone feels let down and children are left surrounded by a stack of gifts wondering what to do next.

Wind down the holiday season gradually. Have some of those get-togethers after the holidays. The tree and other decorations do not have to come down December 26.

Each person must define what he or she values about the holidays and create a celebration that meets the family's unique needs. Build traditions rather than spending money to buy a "magazine Christmas." Not every room has to look like a picture.

Master Gardener Holiday Gathering

YORK — The Penn State Extension Service and York County's Master Gardeners are again sponsoring the 2nd annual Master Gardener Holiday Gathering on Tuesday, December 8, 1987 from 1 to 3 p.m. at the Extension Office Meeting Room, York, PA.

Our featured presentation is a photographic essay entitled "A Christmas Herbal": by Eugene and Dorothy Saylor, Lancaster, PA. It will include: facts and folklore about the plants which play an important role in our Christmas celebration.

The program is intended to offer Master Gardeners, spouses, friends or anyone interested in the Master Gardener Program with a forum for discussion. All are welcome.

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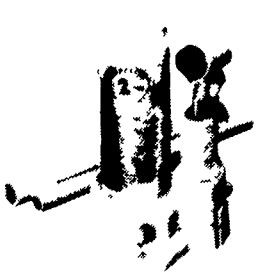

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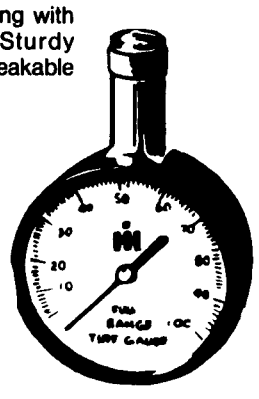

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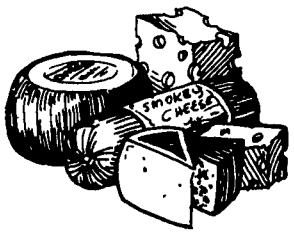
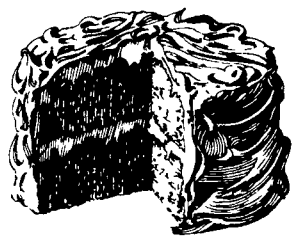


Home On The Range



Bread Baking On The Rise

Bread baking is one of the most rewarding forms of culinary arts. Homemade bread shows love and caring to family and guests. Mixing the dough and watching it rise is fascinating and not at all difficult after a few practice trys. Many homemakers find it easy to schedule weekly bread baking into their daily chores.

Bread baking need not demand hours of your time if a non-yeast recipe is used, then, it can be as simple as baking a cake. Each year, new delicious recipes for fruit or vegetable breads are available.

Don't forget that homemade bread can make a thoughtful hostess gift or holiday present. Dress it up by placing it in a basket or on a wooden cutting board.

So, put on your apron, stir up some dough, and sit back and enjoy the fragrant smell of baking bread. Share your bread with others and you're bound to receive compliments by the baker's dozen.

CHEESE BREAD

1¾ cups milk
¼ cup sugar
2 teaspoon salt
2 tablespoons butter
3 cups shredded cheese
1 package dry yeast
¼ cup warm water
5½ cups sifted all-purpose flour

Scald milk, remove from heat and stir in sugar, salt, butter and 2 cups cheese. Stir constantly until cheese melts. Cool to lukewarm. Sprinkle yeast on warm water; stir to dissolve. Combine cheese mixture, yeast, 2½ cups flour and remaining 1 cup cheese. Beat with electric mixer at medium speed for 2 minutes, scraping the bowl occasionally; or beat by hand until batter is smooth. Add remaining flour until dough leaves side of bowl. Turn onto lightly floured board and knead until smooth and elastic (8-10 minutes). Place in lightly greased bowl; turn dough over to grease top. Cover and let rise until doubled, about 1½ hours. Turn onto board; punch down; divide into thirds. Round up to make 3 balls, cover and let rest 10 minutes. Shape into loaves and place in 3 greased 9x5x3 loaf pans. Cover and let rise until almost doubled. Bake in moderate oven 375 degrees about 40 minutes. Makes 3 loaves.

Angela M. Haas
Mercer Co. Dairy Princess

SCOTCH RAISIN BREAD

2 eggs
1 cup sugar
2 cups sour milk
⅔ cup molasses
3 cups sifted flour
1 teaspoon salt
1 teaspoon baking powder
2 teaspoon baking soda
1½ cups rolled oats
½ cup chopped nuts
1½ cup raisins

Mix ingredients by hand or with an electric mixer in the order given. Batter will be thin. Pour into bread pans. Bake for 1 hour at 350 degrees.

Betty Biehl
Mertztown

OATMEAL BREAD

2 cups boiling water
1 cup quick oats
½ cup whole wheat flour
½ cup brown sugar
1 tablespoon salt
2 tablespoons butter
1 package dry yeast
5 cups all purpose flour
½ cup warm water

Pour boiling water over oats. Stir, add whole wheat flour, sugar, salt and butter. Cool until lukewarm. Dissolve yeast in ½ cup warm water. Add yeast mixture to batter. Add enough flour to make a smooth elastic dough. Place in greased bowl and let rise until double in bulk. Shape into two loaves. Put in greased 9x5x3-inch pans. Bake at 350 degrees for about 30 minutes. Bread is finished if a dull sound is heard when lightly patted.

Remove from pans. If a soft crust is desired, grease with butter and cover with a cloth until cooled.

Lucy Martin
Narvon

GINGER BREAD

2 cups flour
1½ teaspoon ginger
½ teaspoon cloves
1 teaspoon salt
1½ teaspoon baking powder
¾ teaspoon soda

Mix together and add the following:

½ cup shortening
1 egg, unbeaten
½ cup sugar
¾ cup molasses
⅔ cup boiling water

Bake at 350 degrees in a 9x9-inch square pan. Serve warm with whipped cream.

Dawn Martin
Lebanon

Wish your friends a Merry Christmas in an old-fashioned way by giving them gifts from your kitchen. Quick fruit breads are easy to make, handsome and flavorful to give.

PANETTONE

5 cups all-purpose flour
½ cup sugar
1 teaspoon salt
2 packages dry yeast
1 cup milk
½ cup butter
2 eggs
½ cup chopped mixed candied fruit
½ cup raisins
2 tablespoons pignolias (pine nuts) or chopped almonds
1 tablespoon anise seed
1 egg white
1 tablespoon water

Thoroughly combine 2 cups flour, sugar, salt and undissolved yeast in large mixing bowl. Heat together milk and butter until very warm. Gradually add to dry ingredients and beat 2 minutes at medium speed of mixer, scraping bowl occasionally. Add eggs and ½ cup flour. Beat 2 minutes at high speed, scraping bowl occassionally. Mix candied fruits, raisins, pine nuts and anise seed with ¼ cup flour; add to dough. Stir in enough additional flour to make a soft dough. Turn out onto lightly floured surface; knead until smooth and elastic, about 5 minutes. Place in buttered bowl, turning to butter top. Cover; let rise in warm place until doubled in bulk, about 1-1½ hours. Punch dough down. Turn out onto lightly floured board. Divide in half; form into round balls. Place on opposite corners of buttered baking sheets. Cut a cross ½ -inch deep on top of each ball. Cover; let rise in warm place until doubled in bulk, about 1 hour.

Preheat oven to 350 degrees. Beat egg white with water; brush mixture over tops of loaves. Bake 25 to 30 minutes, or until done. Remove from baking sheet; cool on wire racks.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

Dec.	
5-	Christmas Cookies
12-	Holiday Snacks
19-	Christmas Favorite

Featured Recipe

As Lancaster County Dairy Princess, Nanette Bushong promotes milk and other dairy products.

She said milk contains calcium and 58 nutrients to contribute to good health. For that reason, she believes everyone should drink milk and use milk and dairy products in cooking.

Nanette has contributed the featured recipe. Although it calls for chicken, you may want to substitute leftover turkey.

Try Nanette's recipe. Most of all, drink milk because "it's fitness you can drink."

CHICKEN CASSEROLE

8 slices day-old bread cubes
2 cups cooked chicken
½ cup chopped onion
½ cup chopped celery
¼ cup mayonnaise
¾ teaspoon salt & dash of pepper
2 beaten eggs
1½ cups milk
1 can condensed cream of chicken soup
½ cup shredded American cheese

Butter 2 slices of bread - cut in cubes and set aside. Put half of unbuttered bread cubes in bottom of buttered baking dish (8"x8"x2"). Combine chicken, celery, onions and mayonnaise along with seasonings, then spoon over bread cubes. Sprinkle remaining cubes over chicken mixture.

Combine eggs and milk and pour over the above layers. Cover and chill overnight or all day.

Spoon soup over top, sprinkle buttered bread cubes on top. Bake at 325° for 1½ hours. Sprinkle cheese over top for last ½ hour of baking.

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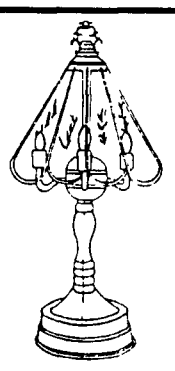

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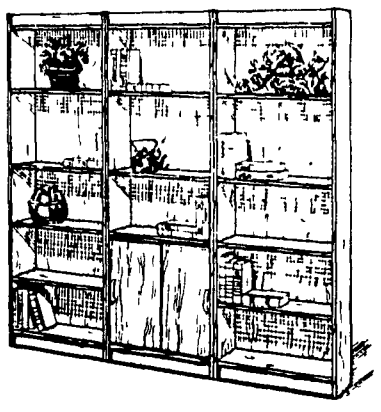

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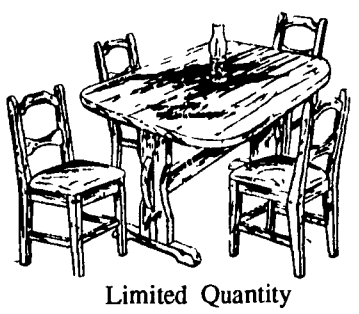

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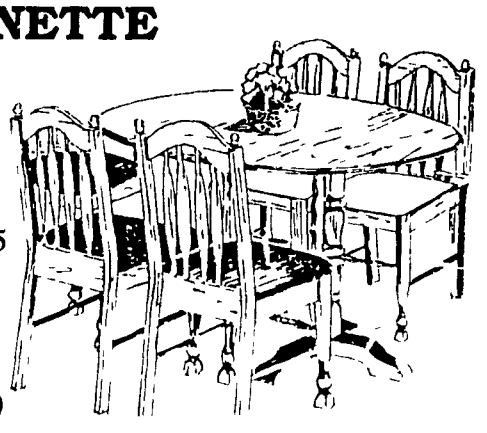

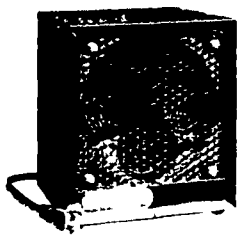

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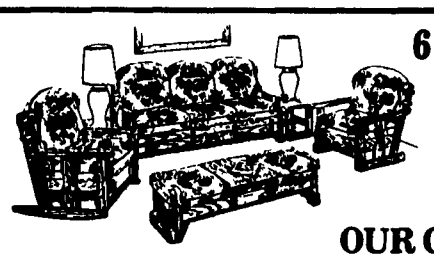

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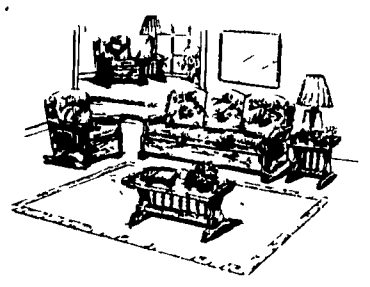

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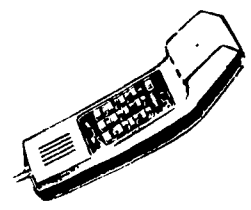

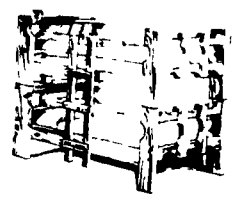

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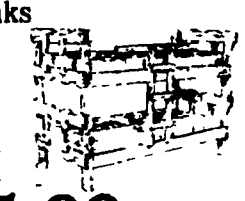

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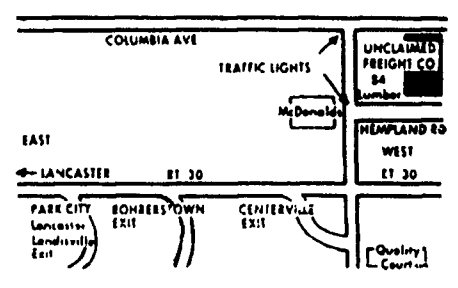

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, PA 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Mrs. Cyril Cassner, Newburg, requests a recipe for seafood salad that tastes like that served at Caesar's Palace in Atlantic City, N.J.

QUESTION - Edith S. Moore, Pennington, N. J., is very fond of pineapples and would like recipes using canned pineapple. Readers, please continue sending in pineapple recipes and we will feature them in a "Home on the Range" column in January.

QUESTION - Florence G. Nauman, Manheim, requests a recipe for homemade noodles made without egg yolks. She would also like a recipe for apple-cinnamon bread.

QUESTION - Mrs. Linda Claar, Woodward, requests a recipe for Peach Pot Pie. Her husband ate it when he was a boy.

QUESTION - A reader from Dry Run would like to know what is wrong with an English Walnut tree that bears fruit but drops it prematurely?

QUESTION - Dianne Aiscott, Honey Brook, would like a recipe for glazed chocolate donuts that have a cake texture, if possible, similiar to those of Farmer Brown's in Morgantown.

QUESTION - E. Burkholdar, Ephrata, would like a recipe for three layer cheese cake. She said the recipe had appeared in "Lancaster Farming" about 5-8 years ago. She believes the bottom layer was cake-like with a layer of marshmallows and nuts. The top layer was a rich frosting. Cream cheese was used in bottom and top layers.

QUESTION - Mrs. Harvey Shoemaker, Mt. Joy, would like a recipe for bagels.

QUESTION - Anna Mae Harmon, Harrisonburg, Va., requests a recipe for onion jelly and one for garlic jelly. She said she bought some while vacationing which looked clear with flecks of tiny onion bits or parsley in it.

QUESTION - Madeline Cable, Grampion, lost the recipe to make sweetened condensed milk. The recipe appeared in Cook's Corner several months ago. Would someone please submit it for print again.

ANSWER - Dorthy Renninger, Culpeper, Va., requested a recipe for tomato preserves. Thanks Esta Readinger, Fleetwood, for sharing yours.

Tomato Preserves

½ peck ripe tomatoes
2 lemons, sliced thin and seeds removed
Sugar, the same amount as tomatoes

Scald tomatoes in boiling water, rinse in cold water and peel. Cut into pieces and cook all ingredients together until thick.

Pour preserves into jars and seal.

ANSWER - Mrs. Donald Hill, Apalachin, NY, requested a recipe for homemade sausage with seasonings like her grandparents might have used. Thanks Mrs. John Becker, Paradise, who looked through 40 recipe books to find the following:

Sausage Patties

Equal amounts of lean and fat fresh ground pork. To each pound of mixture, add 1 teaspoon salt, ½ teaspoon pepper, pinch each of sage and thyme. Add one egg, beaten. Mold mixture into patties and fry until brown.

Sausage

20 pounds lean pork meat
10 pounds clear fat pork
2 teaspoons sugar
1 teaspoon ginger
½ pound fine salt
2 tablespoons pepper
1 tablespoons sage (optional)

Cut meat into small pieces and add the seasonings. Put through a sausage cutter, grinding twice. Freeze until ready to use.

WIFE Wraps Up Successful Year At Denver Convention

DENVER, CO. — "WIFE members should be proud of their efforts to reaffirm the importance of the family farm structure to rural America and to this country," says National President Naioma Benson, Sterling, CO. During the last year, WIFE members have participated in many projects and programs that underline these efforts.

WIFE's recent ethanol convoy and conference and the organization's lawsuit against USDA were two major accomplishments in 1987, notes Benson. Farm men and women from 11 states traveled by ethanol-fueled vehicles to the Denver-based conference last week. "We had tremendous interest from participants as well as press."

The other most positive step National WIFE undertook this year was to become the plaintiff in a lawsuit on behalf of all farm women. At their June meeting, WIFE voted to be the plaintiff in the lawsuit charging USDA-ASCS with discrimination. Current regulations do not recognize a farm woman as a person for purposes of the $50,000 program payment limitation.

"Congress is "kicking around" proposals to pass legislation that will impact the definition of a person," says Benson. "But it won't get done in this Congress. And when it does, it will help only those who have been widowed and remarried — if they kept their farm separate."

Still, Congressional action is a positive step, notes Benson. "I firmly believe that even the few proposals for changes in legislation would not have been presented if it were not for WIFE. We made this a public issue and we drew attention to the problem throughout the country."

There are challenges ahead of us, and many won't be easy. It's vital that WIFE develop farm credit policy that addresses the problems of our farmers and ranchers. Groundwater issues cannot be overlooked. If agriculture is not willing to address these issues, some government agency is going to address them for us. Trade issues are also pertinent and WIFE must stand ready to make our views known," recommends Benson.

"When we started WIFE 11 years ago, no one ever guaranteed that it was going to be a snap to be the only serious farm women's agricultural policy organization," relates Benson. But WIFE is ready and willing to change with the times. For our members, "the road to success is always under construction."

Listed below are some of the highlights of WIFE's three-day national convention:

• New officers for 1988: President: Alice Parker, Royal City, WA; First Vice President: Elaine Stuhr, Bradshaw, NE; Second Vice President: Sheila Massey, Animas, NM; Recording Secretary: Shirley Ball, Nashua, MT; Treasurer: Wanda Zuroff, Richey, MT.

• Members endorsed several changes in the current wheat program, including: freezing target prices at 1987 levels, issuing at least 30% of advance deficiency payments at signup, maintaining the Export Enhancement Program and pursuing other export programs authorized under the 1985 Farm Bill. WIFE also supports processing redeemed CCC wheat into ethanol and improving the current wheat grading system. Members also support adoption of a marketing concept so soybeans can remain competitive in world markets.

• To counter misleading information, WIFE supports prominent labeling of coconut, palm, and palm kernel oil as saturated fats on all processed foods, fast foods, and vegetable oil products. WIFE also supports development and use of a logo that would identify all products grown and processed in the United States.

• WIFE members recognize that extensive research is done before agricultural chemicals are cleared for sale in order to guarantee consumers a safe food supply. Therefore, farmers who have followed label directions should not be held liable for any damage that results from the proper use of ag chemicals. In addition, the Environmental Protection Agency should not remove a farm chemical from the market until the agency establishes positive proof that there is a health hazard from using the product as labeled.

• Funds should be increased for research into new uses for corn and more efficient corn refining techniques, say WIFE members. In addition, they support the use of biodegradable material such as corn in the production of disposable products.

• For purposes of government storage payments, USDA should treat commercial storage operators and farmers alike — paying equal storage fees for equal amounts of time, according to WIFE members.

• WIFE supports a wider government distribution program for surplus dairy products, including the use of coupons for fluid milk and fresh dairy products. In addition, the organization would like to see casein declared as a dairy product and subjected to import quotas.

• Foreign investment in the US has increased dramatically in recent years. WIFE members would like to require that all foreign investors register their holdings according to their identity, nationality, size and date of acquisition.

Bread Baking

(Continued from Page B6)

PUMPKIN BREAD

3 cups sugar
1 cup shortening
2 cups pumpkin
⅔ cup sifted flour
2 teaspoon soda
1½ teaspoon salt
1½ teaspoon pumpkin pie spice

Cream sugar and shortening. Stir in pumpkin and water. Add sifted dry ingredients and mix well. Pour into two greased baking pans 8x4x3. bake for 55-60 minutes at 350 degrees.

Betty Biehl
Mertztown

CRANBERRY NUT BREAD

1 egg
¾ cup sugar
1 cup dairy sour cream
2¼ cups all-purpose flour
1 teaspoon baking powder
1 teaspoon baking soda
1 teaspoon salt
3 tablespoons grated orange peel
½ cup chopped walnuts
1 cup cranberries, coarsely chopped.

Preheat oven to 350 degrees. Beat egg in a large mixing bowl; add sugar and mix well. Carefully stir in sour cream. Combine flour, baking powder, soda and salt; add to creamed mixture, stirring just until moistened. Add orange peel, nuts and cranberries. Turn into one buttered 9x5-inch loaf pan. Bake 45-50 minutes or until a wooden pick inserted in center comes out clean. Cool in pan 10 minutes. Remove from pan and cool completely on wire rack.

BLENDER QUICK ORANGE BREAD

1 unpeeled navel orange
½ cup fresh squeezed orange juice
2½ cups all-purpose flour
2 teaspoons baking powder
1 teaspoon baking soda
1 teaspoon pumpkin pie spice
½ teaspoon salt
1¼ cups sugar
2 eggs
¼ cup butter, melted
½ cup chopped walnuts or pecans

Cut the orange into large chunks. In a blender, combine the orange chuncks and juice; blend until almost smooth. Sift together the flour, baking powder, baking soda, pumpkin pie spice and salt. In a large bowl, combine the sugar, eggs and butter; beat until smooth. Add orange mixture and dry ingredients, stirring just until blended. Stir in the nuts. Pour into a greased 9x5x3-inch loaf pan. Bake at 350 degrees for 45-50 minutes, or until toothpick inserted in middle comes out clean. Cool for 10 minutes; remove from pan. Cool on a wire rack.

Winter Pantry

SYRACUSE, N.Y. — Winter's wind and snow are just around the corner. It's time for thoughts to turn to snow shovels and heavy sweaters. Organizing a winter pantry can also prepare you for bad weather days when you are unable to travel to the local grocer, according to Dairy Council, Inc.

Items for a pantry shelf that need neither refrigerating nor freezing might include packages of nonfat dry milk and enriched or whole grain cereals; evaporated milk; peanut butter; dried peas, beans, and fruits; cans of soup, vegetables and fruits and fruit juices; canned fish; luncheon meat; pork and beans; and corned beef hash and stew.

A two- or three-day supply of fresh milk, cottage cheese and yogurt, plus a few cans of tuna, salmon or chicken is helpful to have on hand. With these items and some eggs in the refrigerator, you can get through several meatless days without shortchanging yourself in protein.

If you have a freezer, keep a one- or two-week supply of meat, bread and frozen packaged vegetables and fruits. Cheddar and Swiss cheese, although a bit crumbly when thawed, may be frozen. If you need only one or two servings at a time, it is easier to separate packages into serving portions before placing in the freezer. Also, casseroles prepared from your own favorite recipes for four to six people can be frozen in mini-portions ready to be popped into the oven.

Heavy snows may fall this winter, but with a "winter pantry" you will be prepared.

Farm Women Societies

Lancaster Society #1

On November 14th, 26 members of Farm Women's Soceity 1 met for their monthly meeting in the home of Fay Garman in Lititz. Beverly Hossler served as co-hostess.

Vice president, Viola Wolfe, presided. The meeting opened with the song "Now Thank We All Our God" led by Barbara Hershey.

Ruth Martin read a poem entitled "Autumn" and the 95th Chapter of Psalms. She concluded with a prayer and a salute to the flag.

Roll call was answered with each member naming her favorite Thanksgiving tradition. Wolf announced that the State Farm Women's Convention will be held on January 11 and 12, 1988.

Members voted on Mrs. Mabel Ristenbatt's application for membership. She was accepted and will be installed at the next meeting in December.

The society's new officers for 1988-1989 are Arlene Witters, recording secretary; Mollie Emenheiser, corresponding secretary; Ann Landis, president; and Viola Wolfe, vice president.

Miriam Nolt, a graduate from Messiah College and Elizabethtown College, was the speaker. Her topic was inspirational potpourri, and it was based on the love verses in the 18th Chapter of Corinthians. She also shared some of her own poetry and prose.

The next meeting is scheduled for December 5 at noon in the home of Martha Jane Brubaker.

Lancaster Society #34

Farm Women's Society 34 held their November 16 meeting at the home of Sheila Mull with Diane Herr as co-hostess. Mrs. Lydia Potts gave a color analysis on a member of the group.

A business meeting followed the program, and a contribution was given to Meals On Wheels.

The Christmas party will be December 21 at 7 p.m. at the Bards. Dinner will be served and secret sisters revealed.

Lancaster Society #2

The November meeting of Farm Women Society 2 was held on the 14th at the newly renovated Manheim Railroad Station with 21 in attendance. President Betty Geib's call to order was "the world would stop if things were run by those who say 'it can't be done,'" an anonymous quotation.

Esther Sangrey had the devotions, followed by the flag pledge and group singing. The response to roll call was a verse from scripture containing the word thanks or thanksgiving.

Guests for the day were Marny McFetridge, a prospective member, and Ruth Brubaker, chair person of the Manheim senior citizens group called Stiegel Roses.

The society voted to donate a monetary gift to the Water Street Rescue Mission for their Thanksgiving needs.

State Senator Gibson Armstrong was the speaker, giving information on current legislation and answering questions relating to sales tax, the Route 30 by-pass, the seatbelt law, and other issues.

Plans were made to fill Christmas food boxes for the needy and to reveal secret sisters at the next meeting, which is to be at the home of Margarita Torres.

Refreshments were served by hostesses Esther Sangrey and Sherry Cassel.

Lancaster Society #19

Society of Farm Women 19 met at the home of Mrs. Daniel H. Rohrer in Manheim on Friday, November 20 at 7 p.m.

Rhodella Weaver was in charge of devotions, and she spoke of Thanksgiving, reminding members of their blessings.

More than 500 pounds of nuts were bagged and sold for Thanksgiving by members. The deadline for Christmas orders is December 7.

Members answered roll call by naming their favorite antique. This led into the program by Alice Hostetter, which was slides and a narration on Landis Valley Farm Museum. Hostetter discussed a new program for this year at the museum entitled "A Visit With Bell Snickle". It will be held December 3 to 5 with lunches served each day.

On December 12 at 6 p.m., society members will entertain their husbands and friends at a Christmas dinner at the Country Table Restaurant in Mount Joy. Stan Deen of the Garden Spot High School Drama department will entertain.

FWS Calendar

Tuesday, December 1

Lancaster Society 23 meets at 7:30 p.m. for a wreath-making program by Linda Burrichter.

Lancaster Society 35 meets at 7:30 p.m. for a Christmas party. Judy Landis is hostess.

Thursday, December 3

Lancaster Society 20 meets at 1 p.m.

Saturday, December 5

Lancaster Society 8 meets for a covered dish meal with husbands and friends.

Lancaster Society 9 Christmas Party, 6:30 p.m.

Lancaster Society 10 attends Sight & Sound Show at 3:30 p.m. Lunch at Joe Myers Diner at 1 p.m.

Lancaster Society 12 family Christmas party, Lions Club Building, Millersville.

Microwaving Pork Roasts

Microwave cooking a roast saves time and energy. But while some meats can safely be eaten rare, pork must reach an internal temperature high enough to kill potential trichina parasites. "Though these parasites are rare in pork today, precautions still need to be taken," says University of Delaware Extension food and nutrition specialist Dr. Sue Snider, "especially when using a microwave oven."

To ensure proper cooking when using a microwave, pork roasts should weigh less than 5 pounds, whether or not they have a bone, Snider says. In addition, she recommends using a low wattage of 50 percent power or less. Place the pork in a plastic cooking bag appropriate for microwave use or in a covered container. This will help hold in the heat to compensate for any unevenness in cooking.

Measure the internal temperature of the roast in several places to determine whether it has reached the temperature indicated in your cookbook. A temperature probe or microwave-safe thermometer is helpful. If you don't have either of these, use a regular meat thermometer, inserting into the meat in several places, leaving it in each place for several minutes before reading the temperature.

After cooking, let the roast stand covered with aluminum foil or in the plastic cooking bag or covered dish for 10 minutes.

After carving, examine the meat for any redness and recook any slices that are not quite done. If you follow these precautions, Snider says, the pork should be safe to eat.

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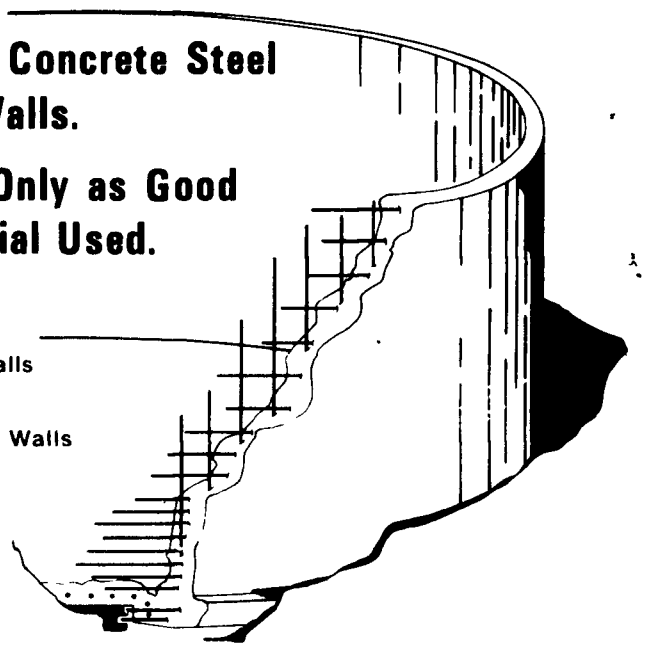

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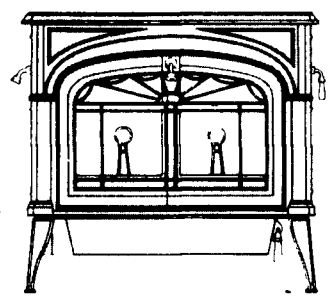

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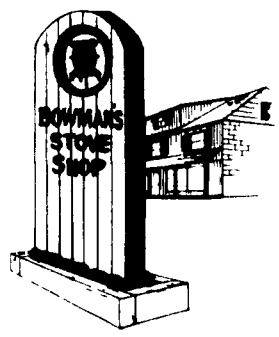

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By Karen Rachel Brubaker
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Age 13

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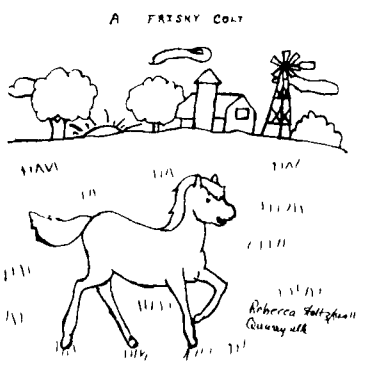
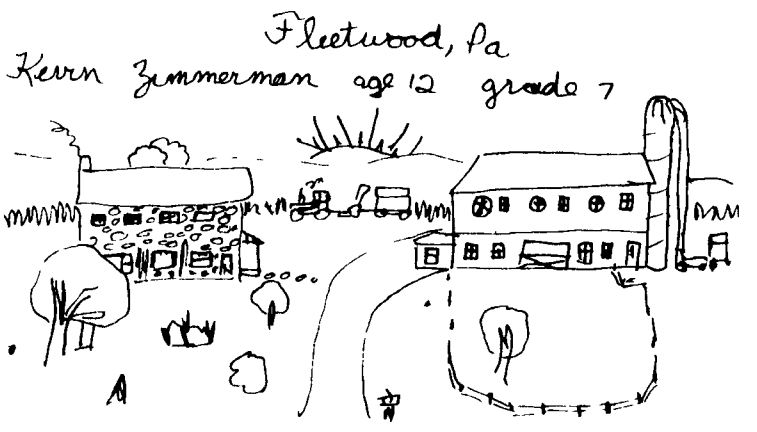
And for watching us night and day!

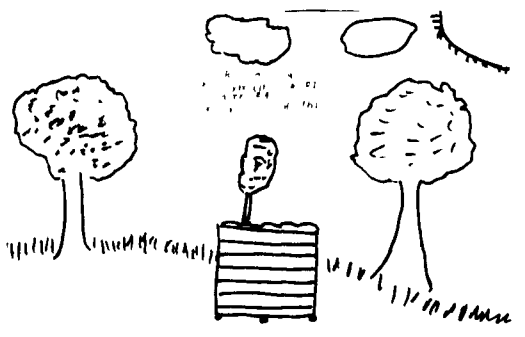
We thank him for clothing, for knowledge,
For shelter through the day and night.
For giving us comfort and sympathy,
For the sun, the moon, and the light.

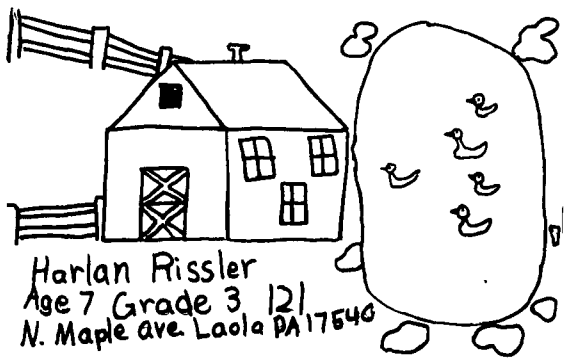
We want to thank thee truly,
For all the blessings given,
For thy love, and thy Salvation,
And for all the glory of heaven.

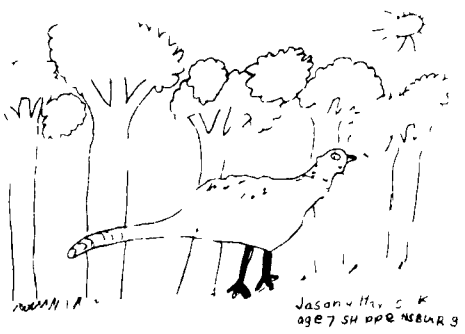
We want to thank the Pilgrims,
How they set aside this day,
To thank our blessed Saviour,
In this very special way!

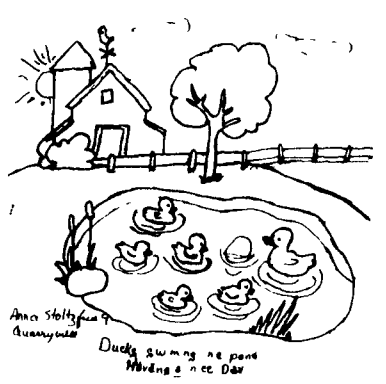


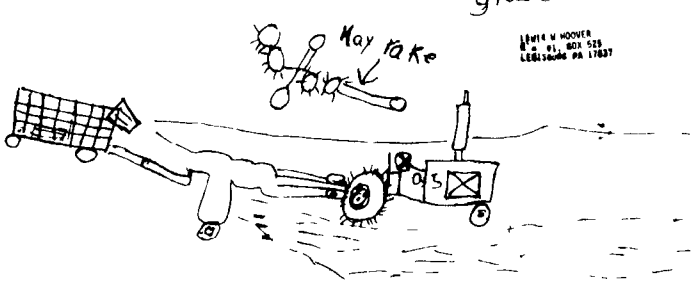


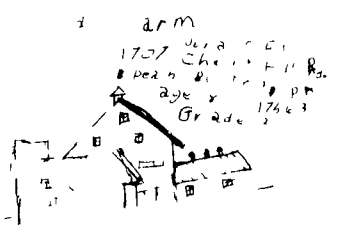


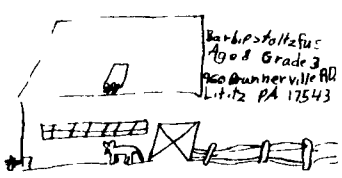


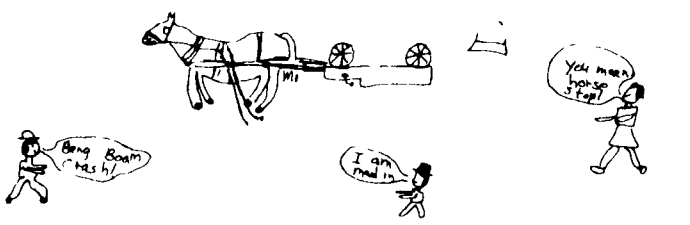


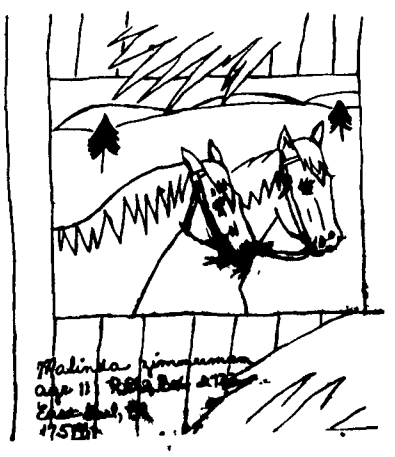


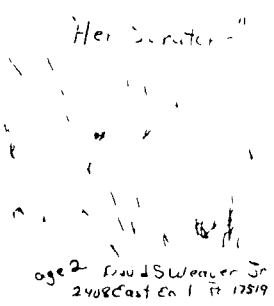












Hey, Kids!

If you would like a picture printed, use plain, white paper and a pen when you draw. Be sure to include your name, age, address and your parents' name.

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Holiday Plants Are Easy To Care For

YORK — Plants growing in our homes rely on a long list of natural elements. Light, water, food, warmth, humidity, fresh air; all of these satisfy a plants basic growth needs. Surprisingly the least important of these is fresh air.

Our plants need us to supply their needs. Two unforgivable mistakes in house plant care over winter include - too much sun and too much water.

The secret of success for Holiday plants isn't much different than any of our other house plants. Give them bright light - not direct sunlight and cool temperatures. With these two ingredients, most will last all season long. Add to that a spot free of drafts, and moist soil. This will assure you of Holiday plant success.

Each Holiday plant has different requirements for growth. Let's take a look at a few of those more finicky Holiday planataria.

Hydrangeas are often bought for their large, showy flowers. Their heavy heads of white, purple, blue, pink or red flowers often need staking to support their weight. Two vital requirements to keep them blooming include: First, temperatures below 70 degrees. This is essential for long blooming periods. Secondly, keep them well-watered or use a compost to prevent them from ever drying out. In the winter, this could require daily watering even after the flowers have dropped. Continue this until you repot them or until you set them outdoors.

Kalanchoe's need more sunlight in winter than other plants. Keep them in a south-facing window in the winter and a east or west windowsill in the Spring or Fall. Kalanchoe's appeal as a popular flowering gift plant isn't due to its easiness to flower a second year. The plant is difficult to flower, gets spindly after several months in more light and often needs repotting every year after it's Spring resting period. Look for large flower heads when buying. Flaming Katy, the most popular hybrid has bright red blooms. But, yellow and orange hybrids are sometimes available upon asking.

Cyclamen is one of the most beautiful Holiday plants. But beware! Their charm as a compact plant doesn't last long. Often they end up in their compost bin. Why? Cyclamen needs a night temperature below 50 degrees. Without these cool nights, you'll get yellow leaves and dead buds. In addition to this, without bright light, leaves will die back quickly. Lastly, avoid getting water in the crown of the plants. Wet crowns lead to total plant rotting.

Lastly, expect to discard Holiday plant beauties which can be had for only one blooming season. **Jerusalem cherry and Christmas peppers** are purchased when the fruit is ripe. Therefore, it is natural that they will begin to drop fruit immediately. By running water over the leaves and fruit every morning, you can delay this early fruit drop till after the Holidays.

Also, don't try to keep annual plants. **Primrose, calceolaria** and **cineraria** all fit this category. Discard these plants after blooming.

For more "Care of Holiday Plant" information, contact the Penn State Extension Office at 757-9657 and ask for Circular #549.

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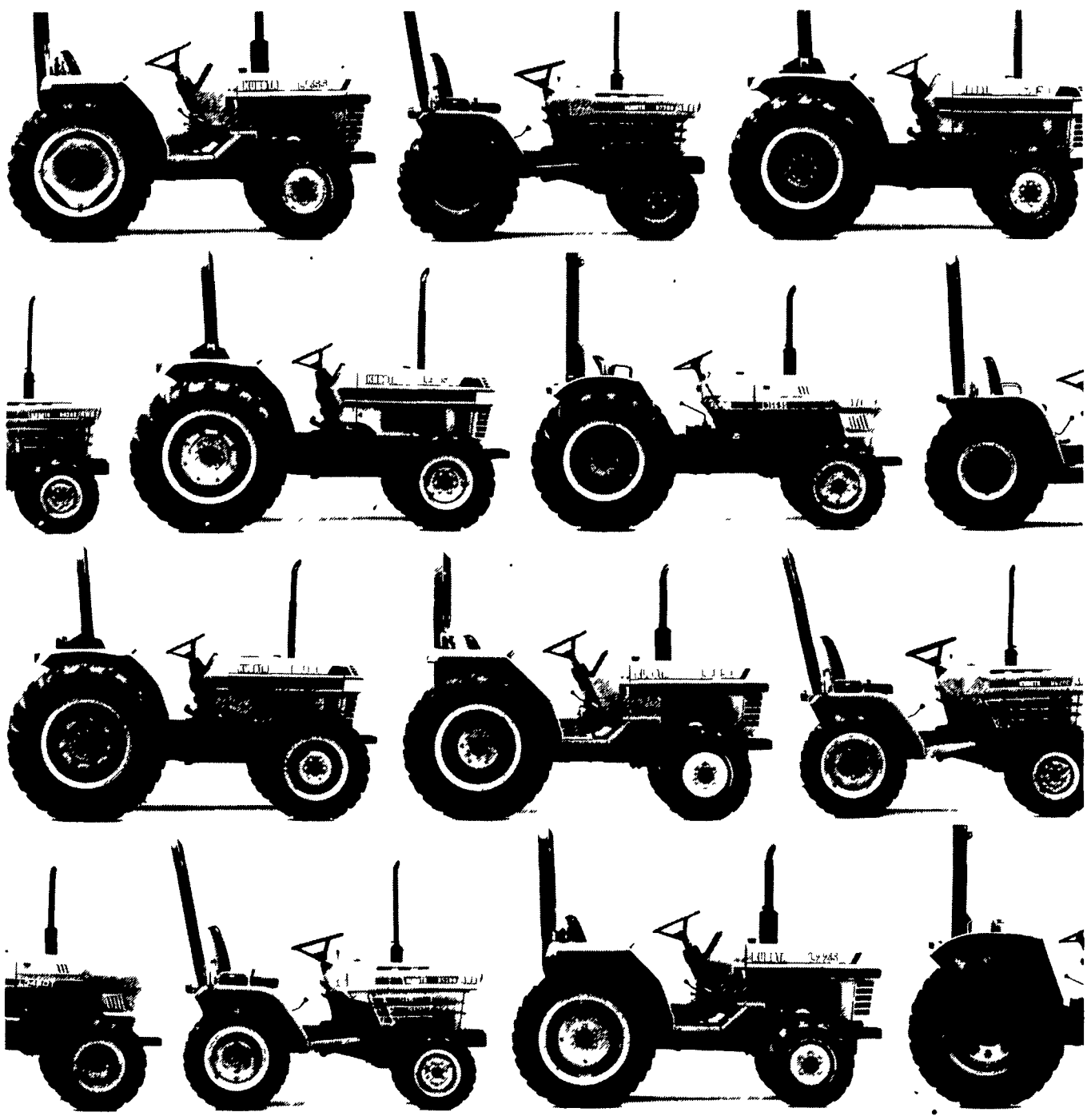

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Stress On The Farm For Agricultural Women

BY LOU ANN GOOD

LANCASTER — Farm families face stresses that others do not. Carolyn Sachs, associate professor on rural sociology at Penn State University believes women often bear the brunt of strain brought on families as they cope with the daily pressures of farming.

During the 70th annual meeting of the Atlantic Dairy Cooperative held at Host Farm, Lancaster, on November 20, Sachs told women that the stress farm families face is unique since spouses both live and work together and they often work with their children too.

She said, "Women who work away can temporarily escape from problems at home or if she hates her boss and co-workers, she can find refuge during her off-working hours by confiding in her family." That is not true for the the farm wife. For her, work and home are so closely intertwined that there often is no escape.

Sachs pointed out that farm family members have a mutual dependence on each other to make farming successful. While many other members of society attempt to solve their differences by separation and divorce, farm families tend to stay together despite tensions in order to keep the business a success.

The stress a farm woman faces today is in some ways greater than it was for their mothers or grandmother. Farming is becoming a more stressful business with a greater chance of failure than in previous generations. In addition, in recent years women's roles have changed on the farm.

Studies show women are assuming more farm enterprise than the generation before them. Some women like it, others don't. Also, recent statistics reveal that 60 percent of men work off the farm and 40% of women work else where while trying to maintain the family farm. This causes torn allegiance. Where should the wife or husband put most of their energy? Does the paycheck go into the farm? Is farming worthwhile or not? The person working off the farm may resent pouring money into the farm.

A non-farm woman who marries into a farm family often feels she must prove herself to her in-laws. Also, she may feel the need to apologize to her own family for not being able to attend family functions that conflict with farm chores.

Children often add to women's stress levels. "A mother can't divorce her children," Sachs said. "Although there are rewards in raising children on the farm, there are definitely stresses. Not only is there a parent-child relationship but also a work relationship. If the child does not respond well to authority, women often feel called to work out tensions between a child and her spouse or between herself and the child."

The audience joined in the discussion on stress. Evidence of their resiliency, farm wives find something to laugh about even in their worst episodes of stressful living. From left, Thelma Ott, Bangor; Sarah Long, Tyrone; and Jane Babe, Tyrone.

Problems with children don't end when they become adults, the problems just change. Then, farm families face tensions between generations. When is a son or daughter ready to take over a farm? If the two generations believe the farm should be managed differently, conflicts arise. In these situations, women often feel guilty. They believe working out conflicts is their responsibility. They chastise themselves with thoughts like "If I would say the right thing, everyone could get along fine."

Retirement brings new stress. When should a person retire or cut back? Inheritance decisions arise. Should the farm be split up, sold, or given to offspring?

Seasonal variations in work sometimes require long hours and little sleep. Tempers flare under the pressure of too much work.

Then there is the unpredictable weather that farming success is so dependent upon.

Financial stress from cash flow problems hound most farm families. A limited amount of money causes stress as husband and wife decide whether money should be spent on machinery or on children's needs. Mothers are often caught between wanting to be loyal to both husband and children's needs.

Income is unpredictable. Often government or industry controls add to the stress. Both partners may complain, "If it wasn't for government regulations, look how much more we would have." Sachs pointed out, "That disadvantage has some pluses since both spouses share a united complaint against someone outside the family.

Sachs encouraged the audience to share the stresses they experience. Many recounted the stresses of farm life and offered each other solutions.

Some women confessed they often feel non-farming families don't understand them. Unlike their contemporary counterparts, farm women cannot expect any help with the housework from their husbands. In fact, they often have to help out in the barn. Those women without any farm background also usually don't have any concept of the amount of work and time and money that goes with farm life.

One woman said that when she shares a home-cooked meal with others, they make comments like, "And to think this meal did not cost you a thing since you raised it all yourself." Resentment arises at such comments because every farm woman knows very well how much cost goes into the meal in terms of time, energy, and labor spent growing, caring, harvesting, and preparing even the simplest of meals.

A neighbor once remarked to a farm wife with several children, "You're lucky you don't have to buy milk for your children." A fellow conference attendees suggested the farm wife tell the neighbor, "Go buy a herd of cows and

(Turn to Page B13)

Chairlady Susan Schnebly, Clear Spring, Md., talks with featured speaker Carolyn Sachs, Penn State professor, about dealing with stress.

Glayds Meyers, Mercersburg, said that non-farm people often believe that farmers eat free because they don't buy vegetables and milk in the grocery stores. Society does not take into account the huge expenses farmers carry to grow their own food.

Farm Work Stress Scale

Below are listed many of the events of farm work which have been known to cause stress in farm members. The rating of each event indicates how upsetting it is in the average farmer's life.* Since farm members vary in their tolerance for stress, and attitudes toward stress events, the Farm Work Stress Score should be taken as a rough guide only. Generally, however, the higher the score the greater the chance of a significant health change in the near future.

For each of the events below which **you consider to have been stressful** for you over the past 12 months, transfer its "Rating" to the "Your Score" column. Then add these for your Farm Life Stress Score.

EVENT	RATING	YOUR SCORE
Machinery breakdown at critical time	123	____
Disease outbreak in livestock	122	____
Becoming ill during planting or harvesting	120	____
Suffering a major personal illness	117	____
Finding a valuable animal dead	104	____
Loss of farm help or no help when needed	103	____
Sudden significant increase in debt load	102	____
Suffering production loss due to disease or pests	102	____
Having poor cash flow to meet obligations and budget	101	____
Serious weather-caused delay	99	____
Adjusting to new government regulations	97	____
Faced with sudden drop in commodities	90	____
Sudden increase in pace of work	89	____
Livestock getting out of pens	87	____
Major decision over crop/livestock investment	79	____
Not being able to schedule time (unplanned interruptions)	74	____
Major machinery or facility purchase	73	____
Deciding when to sell during rising market	69	____
Balancing work and family responsibility	65	____
Significant change in size or level of operation	64	____
Failure to make cost saving decision	62	____
Increase in hazardous chemicals and machinery on the farm	61	____
Service problem with agri-business	60	____
Facing retirement from farming	56	____
Being involved in a parent-child operating agreement	54	____
Meeting with a loan officer for additional funds	53	____
Salespeople coming at inconvenient times	51	____
Having to go for parts or run errands at unplanned times	48	____
Having to compete for additional land	41	____
Entertaining unexpected guests, help, a new neighbor	38	____
Farm Life Stress Score (Total)		____

Test determined by Iowa State University and Adapted for use in Pennsylvania by James E. Van Horn.

Breakthrough For Bottle Fed Babies

BELTSVILLE, Md.— Bottle-fed babies may have fewer digestive problems -- and their parents more peace and quiet -- if a natural protein in breast milk is added to infant formula, according to researchers at the U.S. Department of Agriculture's Children's Nutrition Research Center in Houston, Texas.

Lactoferrin, which literally means "milk iron," is known to help infants absorb iron from mother's milk and to protect them against intestinal infection. From new studies of laboratory rat cells, however, it appears that the protein also speeds growth and maturing of the gastrointestinal tract.

Two international formula makers have expressed interest in these findings.

Center director Buford L. Nichols heads the research, funded by USDA's Agricultural Research Service. He reports, "Infants who don't get mother's milk tend to have more colic, diarrhea, and food intolerance. Presumably, some of these problems are due to an immature digestive capacity."

"Our studies suggest that adding lactoferrin to infant formula will make it more like human milk."

He says that animals' intestines grow considerably during the first 1 to 3 days after birth. Newborn pigs, for instance, add 8 to 10 inches of intestine in that period. And studies of newborn pigs and other animals indicate that their digestive systems mature faster if they are suckled.

"This growth may not occur in infants who get formula rather than breast milk," Nichols says, "leaving them prone to chronic diarrhea and other intestinal problems."

To identify the growth stimulant, Nichols and technician Kathryn S. McKee devised an assay using rat crypt cells -- the cells that generate intestinal lining. They looked for the component in human colostrum -- the antibody-packed breast secretion preceding milk -- that stimulated rapid division of these cells. It proved to be lactoferrin, which is more concentrated in the colostrum. The findings were reported in the June issue of **Pediatric Research.**

Since then, the researchers have looked at how infant formulas based on cow's milk or soy affect rat crypt cells. Both types of formula inhibited cell division, Nichols says, but adding lactoferrin in amounts comparable to those in colostrum restored cell division to normal rates.

He and McKee have applied for a patent for this use of lactoferrin through Baylor University's College of Medicine.

Parenting Not Easy, But Toddler Topics Can Help

HONESDALE — The Northeast Region 1988 Toddler Topics learn-at-home series gives parents helpful information concerning children ages 2-6. Covering everything from vitamins to saving for the future the series is helpful because it is a source of time-saving ideas.

How should parents discipline their children — with or without punishment? Two topics help parents with this problem. Both "Guilt in Parenting" and "Discipline Without Punishment" inform parents on how to effectively correct behavior problems.

As children go through life, they will eventually have to deal with death, whether it be a pet or a family member. The topic "Talking About Death" advises parents on how death affects their toddler and how they should explain death to their child.

Raising children alone is another problem some parents are forced to face. In "Single Parenting-Carrying the Whole Load," single parents are given information that will make their job easier.

Other topics include food and nutrition, discipline, health and safety.

To enroll in the Toddler Topics program, contact the Wayne County Extension Sevice at 717-253-5970 ext. 114 or put your name and address on a postcard and mail it to: Wayne County Extension Service, Courthouse, Honesdale, PA 18431.

The deadline for ordering this free learn-at-home series is January 15, 1988. It will be sent out in late January or early February.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

Stress On The Farm

(Continued from Page B12)

see how easy and inexpensive it is to get your own milk."

During the session, the women learned the importance of sharing their problems with others. Sachs remarked that farming offers a lifetime of stresses. For learning to live better with stress, she offered the following steps to stress management:

Stress Management For Farm Wives

- •Be aware.
- •Admit to problems.
- •Understand where stress is coming from.
- •Adapt to stress.
- •Reduce it by getting emotional support from family, friends and church members.
- •Don't be ashamed to get professional help.
- •Diet can help: cut out caffeine.
- •Physical exercise helps relieve stress.
- •Balance activities, get variety, a break from the farm by getting involved in community or church activities.
- •Don't feel guilty.
- •Ask for help—get help.

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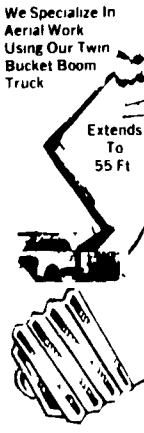

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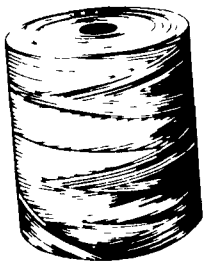

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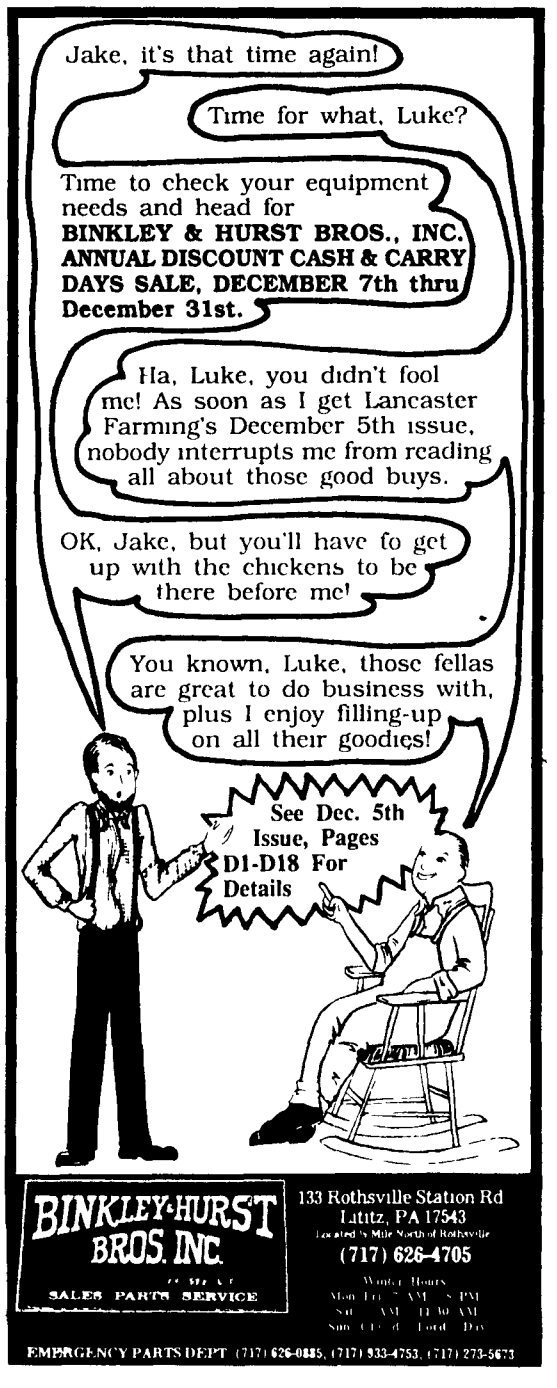
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See Dec. 5th Issue, Pages D1-D18 For Details

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A Teen You Can Count On

BY LOU ANN GOOD

PARADISE — You've heard it said, "If you want something done, ask a busy person."

Lonna Rohrer is one busy teen who you can count on to get things done. The 17-year-old daughter of Charles and Kay Rohrer, Paradise, sums up her life by saying, "I'm busy!" In the same breath, she adds, "I'd go nuts if I wasn't busy."

She is not joking about being busy. Besides her senior high school activities in hockey and softball, chorus, musicals, and being a chamber singer, secretary of the varsity club, co-captain of her hockey team and secretary of the senior high department at her church, Lonna is the 1987 Lancaster County Alternate Poultry Queen.

She touts the goodness of poultry products with style as she whips up omelettes for hungry shoppers, visits elementary schools and county fairs.

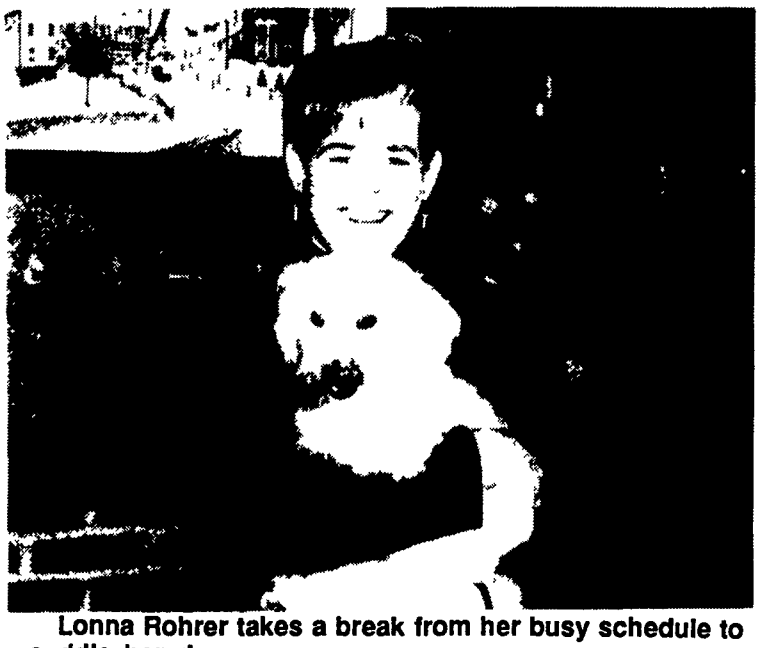
Lonna admits that her dad encouraged her to try out for the poultry queen title since she helps on their farm. Her dad and his brother farm more than 250 acres and have 15,000 chickens, 70 cows and 300-400 pigs. Lonna and her sisters, Lela, 19; and Nancy, 13; help unload hay, gather eggs and, every other Sunday, take turns milking cows.

Lonna's mother is a newspaper reporter who influenced her daughter to write as a high school correspondent for a weekly paper. "I definitely like the photography end of it best," Lonna said. Her newspaper activities are steering her toward a career in photojournalism and communications. Although she plans to enter college next fall, she admits "I change my mind every week about which one."

Recently she purchased a professional camera. She said, "I paid my life for it." But since her ultimate dream is to become a photographer for "National Geographic" she plans to get good use from it.

"I try to get everything done," Lonna admits, "but school work comes last. If I can get a B without studying, I'll settle for the B."

Evidently school work does not get shoved aside completely because Lonna is a member of the National Honor Society and Who's Who in America. She admits that she picks things up quickly. She remarked, "I always listen and take notes in class and that really helps me in my lessons."



Lonna Rohrer takes a break from her busy schedule to cuddle her dog.

Lonna sets her sights on becoming a professional photographer. As a school correspondent for her local newspaper, she gains experience in perfecting her photography skills.

Although Lonna does not feel her parents push her to maintain good grades, she said they have always encouraged her to do her best so she can get into the college of her choice.

Last season, Lonna was chosen for the all-star team in both hockey and softball. She said, "I don't believe you become good by giving up."

She considers herself a well-rounded person who can relate to people in all areas. "Kids label others by saying, "He's a jock or she's a brain, or she's musical. Well, me," Lonna pointed to herself and joked, "I don't fit into any category. I can relate to people in all categories since my being involved in so many things has made me a well-rounded person."

On Monday, Lonna will don her hunting boots and pick up her rifle to hunt for deer. "I like hunting but I go more for my dad," she explained. "I sort of feel sorry for my dad, he has three daughters and he ought to have someone to go with him." Two years ago, Lonna shot a button buck during doe season.

Despite her busy schedule, one thing Lonna does not do is back out of commitments. She said, "My pet peeve is people who say they will do something and then don't."

Lonna admits that many times, things come up that she'd rather do, "but I accept responsibility for things that I promise." She recalled that one time she had promised to sing at church. Then a friend asked her to go to the beach. "I really wanted to go to the beach. My parents said I must decide what I will do. I thought it over and decided, I made a commitment to sing, I'm going to do it."

Part of her poultry queen responsibilities include presenting ag in the classroom. Lonna accompanied "The Bird," who is really Vernon Ross parading as a chicken, to Conestoga Valley School District elementary classrooms. "The students loved it. I got the cutest notes from the kids," Lonna

(Turn to Page B16)

Since Lonna was crowned the Lancaster County Alternate Poultry Queen, she has become adept at cooking egg omelets.

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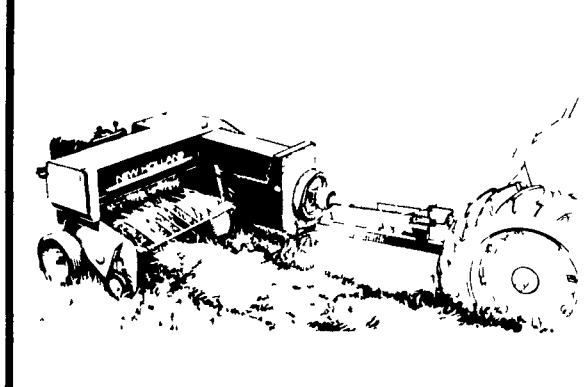

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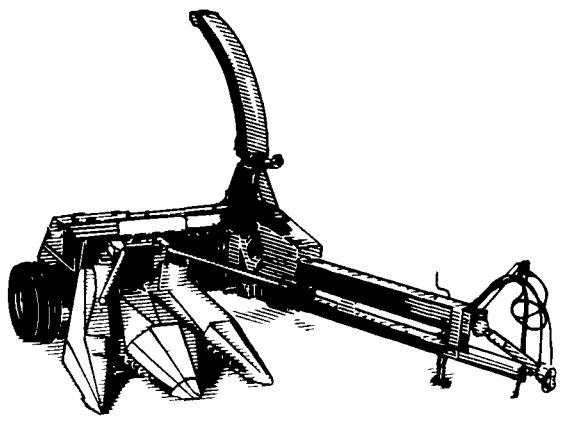

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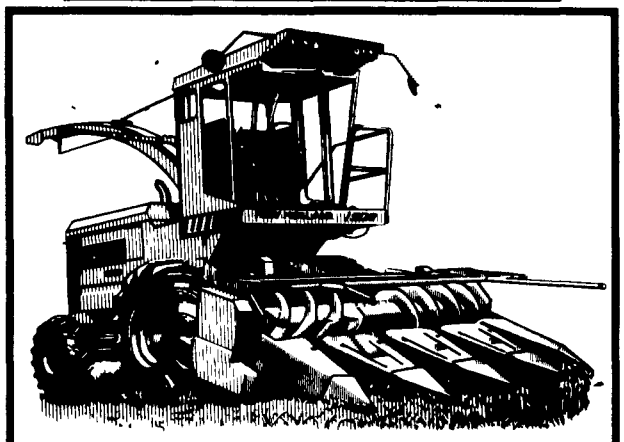

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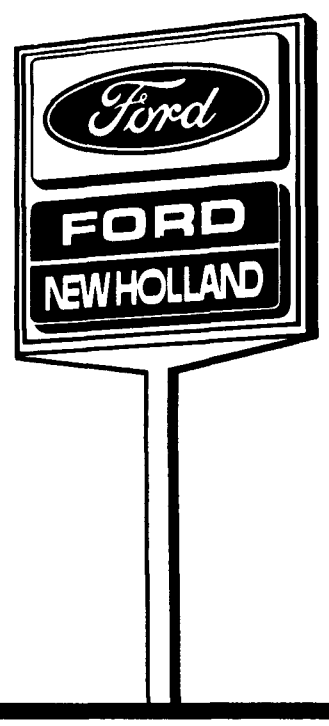

SEE YOUR NEAREST DEALER FOR COMPLETE DETAILS

Give The Best Gift Of All

UNIVERSITY PARK — During November, our thoughts begin to turn to the holidays. It's time to sit down with the family and make a list of all those people you would like to remember that with a gift this holiday season. Don't forget to put those people who help you all year long, like the person who delivers your mail or newspaper, Sunday school teachers, music teachers, etc. on your list. Then decide how much you can spend for gifts. As a family, try to put one or two gift ideas next to each name on your list. If cash is scarce, or if you want to be creative and give a more meaningful gift, consider giving handmade gifts.

We've gotten so used to buying things that we sometimes forget what may be the best gift of all - the gift of ourselves. There are many possibilities for us to give of our time and our talents. Woodworking, sewing, needlework, and baked goods come quickly to mind. Another thing to consider is giving IOUs for your time - 1 hour of time with your child to do whatever they want to do, an IOU for a snow shoveling job for an elderly neighbor, an IOU to Mom for a night off from cooking, for example.

If you choose to give gifts from your kitchen, give the family a gift, too. Let everyone help, either in the making or in the wrapping. Even young children can help with mixing or making gift tags. Buy a Christmas stamp and let children stamp Christmas trees, Santa's, etc. on tags. They can help put ribbons through holes in the tags. These activities also help develop eye-hand coordination in young children. Older children can draw their own pictures on gift tags, put names on, tie ribbons, etc. and of course help with shaping, mixing, and reading recipes. Don't forget Dad! Try to schedule times when the whole family can work together. Families need strong holiday traditions - activities children and parents can enjoy year after year and look forward to in the years to come.

Many other types of gifts can be made by the entire family. Just be sure to see that each family member has a job he or she can do to help. Families who work together on handmade gifts find they have given the best gift of all to others and to themselves - togetherness.

SOMETHING TO CROW ABOUT....

LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

A Teen You Can Count On

(Continued from Page B14)

remarked. She's convinced classroom appearances play a vital role in poultry product advertisments. "Kid's really take it all in. They learn a lot about eggs in a fun way."

Lonna sees a lot of changes for the farmer. She believes that in the future, farmers need to specialize more since it is too difficult for the small farmer to maintain his farm. "Bigger farms are killing them. The Amish are getting killed. It's sad that their culture will die because of that."

"In some ways, change is good," Lonna maintained. "Farmers are able to produce more on less land. Modern machinery makes a lot possible."

Although Lonna loves Lancaster County, she does not forsee herself living in it forever. "I'm an outdoor type person so I couldn't live in the city. Where I'll end up, I'm not sure."

Responsibility is something that Lonna believes she has learned and in doing so has earned trust. "My parents don't set a lot of rules, like I don't have a curfew. When I'm tempted to stay out all night, I say, 'Lonna, use your head, you can't stay out all night if you're going to do eggs tomorrow.'"

She added, "Some of my classmates think it will be the ultimate freedom to go to college and stay up as late as they want." Lonna shrugs, "To me, it's no big deal. I have that freedom now. I think kids that don't have freedom when they live at home go off the deep end when they go to college and don't know how to handle their freedom."

Whatever Lonna does when she goes to college and in her future years, she's sure to be busy, for she has learned that activity makes life interesting.

Biglerville Hosts FFA Training Conference

FAWN GROVE — The annual FFA Adams-York Leadership Training Conference was held on Thursday, October 8, at Biglerville High School. Andy Riale, Cecil Hedrick, Suzy Hash, Paul Stewart, Richard Fantom, Angela Cooper, Rick Sealover, Larry Testerman, and Chuck Bankert attended the conference. Mr. Wright, Mr. Allen, and Mr. Travis also attended the conference.

There was a group discussion on how to make the FFA more effective. Each officer then reported to a session to discuss the duties of his or her office.

There were two quiz contests, individual and group. Chuck Bankert and Andy Riale participated in the individual contest. Andy Riale received a 2nd place in the contest. Andy Riale, Paul Stewart, and Chuck Bankert participated in the group contest, in which they received a 2nd place.

After the contest there was a meal served by the Biglerville cafeteria staff.

There were four York county officers from Kennard-Dale they were Suzy Hash - President, Andy Riale - Treasurer, Paul Stewart - Sentinel, Chuck Bankert - Chaplian. In which they participated in the closing ceremonies. Suzy Hash introduced the Pennsylvania State President Melissa Spayd who gave an address to the banquet.

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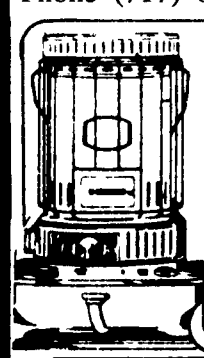

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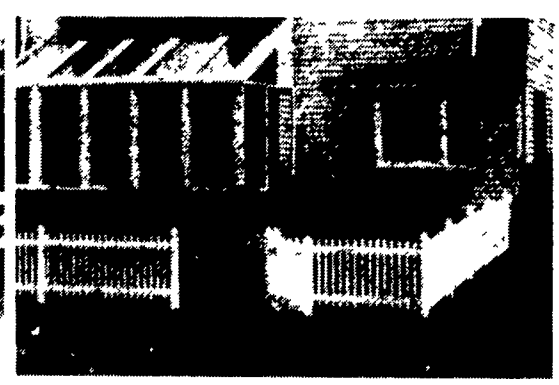

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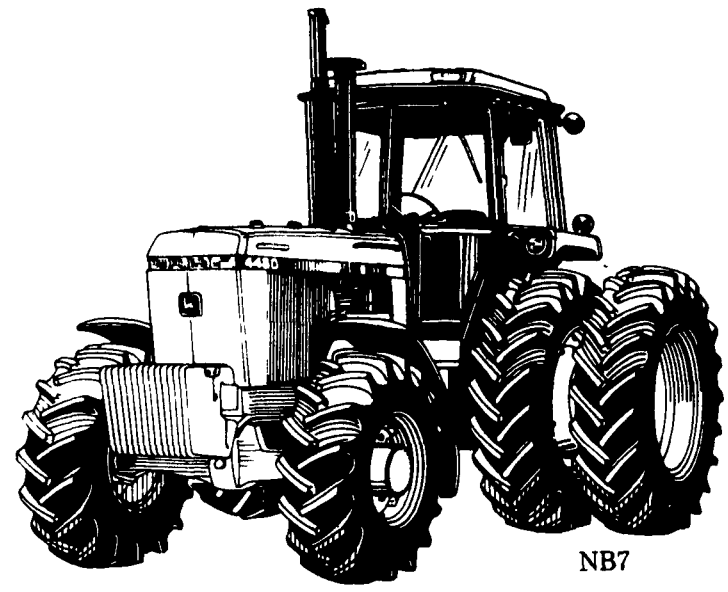

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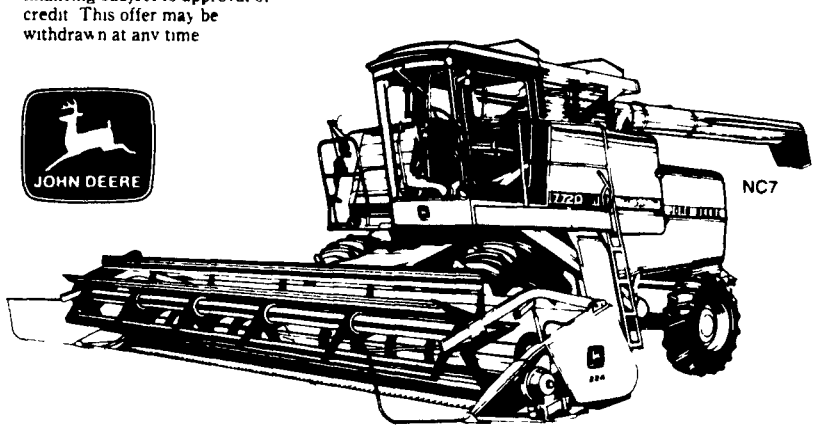

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Christmas Candlelight Tour In Marietta

The Johnson family poses in front of their Marietta home which will be open for public viewing during Marietta's Christmas Candlelight Tour on December 6.

BY LOU ANN GOOD

MARIETTA — The little river community of Marietta has long been famous for its beautifully renovated historic homes. On Sunday December 6, from 1 to 7 p.m., the public can tour 14 restored private homes and public buildings during the town's 22nd annual Christmas candlight tour.

Visitors can see a variety of homes that range from an iron master's country residence to a Queen Anne town house and a Gothic Victorian church that has been converted to modern living quarters.

One of the homes on display is a 1700s log house owned by Paul and Jane Johnson. The exact date of the home's construction is unknown, but Jane has traced its ownership back to an army general and physician who lived there during pre-Civil War times.

The main structure of this warm and inviting home reveals huge logs with holes that lead the Johnsons to believe that the logs were pegged and floated down the Susquehanna River.

The logs have a beautiful mellow finish that is the result of a lot of hard work. The Johnsons scrubbed off the long-accumulated dirt and then brushed on a mixture of equal parts of alcohol, turpentine, and boiled linseed oil. "It's a great way to restore old logs," Jane said. "They looked terrible until we coated them with the mixture, which brought out the wood's beauty."

Originally the house boasted three fireplaces. They were removed sometime after World War I, but the Johnsons hope to replace at least one of them soon. The upstairs still has the original wide pine floors, but the downstairs now has hardwood floors. During restoration, a log wall was discovered in the upstairs bedroom It had been covered with plaster by former owners.

The house, known at one time for its lovely formal gardens, was left to deteriorate until several years ago when it was repossessed by the bank. The house had fallen into such disrepair that the town considered tearing it down. That action was forestalled when a local business man bought the home and began restoration.

Paul and Jane fill their home with antiques and family heirlooms to give it a warm, inviting atmosphere.

Three years ago, the Johnsons bought it and are continuing the restoration process. They have painted, stenciled and filled their home with antiques and collectibles. In their backyard, Paul built extensive gardens with a fish pond and stone-inlaid walkways.

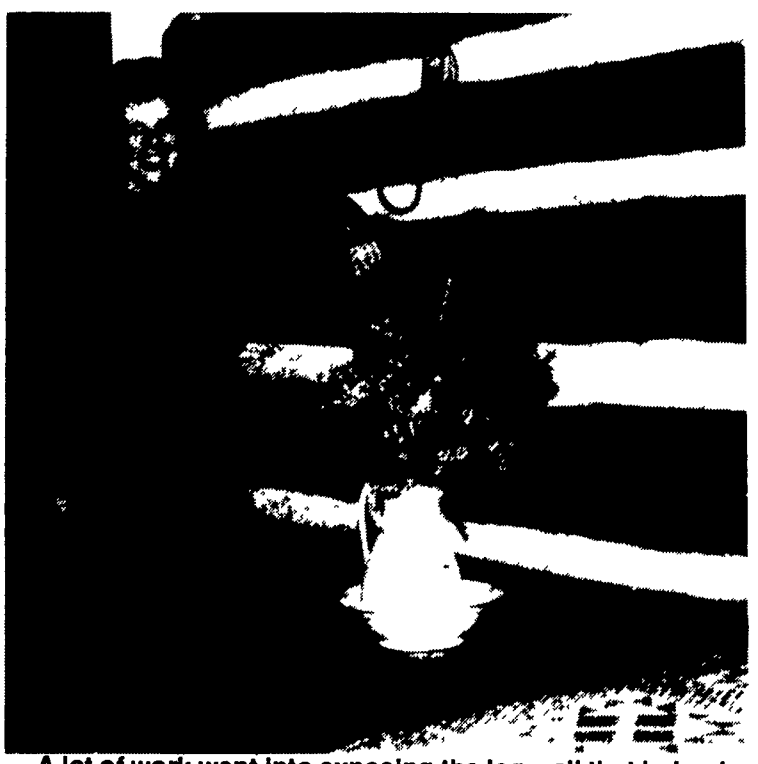
In the gardens Jane grows sage, basil, comfry, thyme, yarrow, lambs ear and other herbs which she dries and uses in flower arrangements under her business "The Scentsible Way." With the potpourri and dried arrangements that she makes, Jane carries on a thriving business at Root's County Market in Manheim.

Jane said, "I grew up on a chicken farm in Lancaster County and spent many days helping on the farm." She believes her farming background provides the inspiration she now finds working in her gardens.

Jane describes herself as "a curious person," who belives in branching out into many areas. She carries on a catering service specializing in garden parties, holiday

(Turn to Page B19)

A collector of pigs, Jane is proud of this copper speciman called, "Pierre the pig from Pari who's a famous artist you see."



A lot of work went into exposing the log wall that helped the Johnsons trace the history of their Marietta home back to the early 1700's. Notice the old-fashioned quilt that Jane rescued from somebody's trash.

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Paul put many hours into planting gardens, a fish pond and stone patio and walkways in their backyard.

Christmas Candlelight Tour

(Continued from Page B18)

parties and luncheons. She also is a photographer who concentrates on family portraits in natural settings and in ad photography.

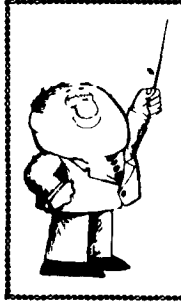
During the candlelight tour, James Hazeley, a world-champion carver from Lancaster, will display his bird carvings in the Johnson's home.

Holiday Craft Market Part Of Tour

Other special attractions in the candlelight tour include a holiday craft market by the Weathervane Shop of the Landis Valley Museum, a quilt show and continuous showing of vintage comedy films in the historic Marietta Theatre.

In addition, the Old Town Hall Museum will display local memorabilia and refreshments will be served at the Marietta Community House.

Admission is $4 in advance or $5 on the day of the tour. Tickets may be ordered from Marietta Restoration Associates, PO Box 3, Marietta, PA 17547 or purchased at Marietta shops. The annual candlelight tour is sponsored by the Marietta Restoration Associates, a non-profit organization devoted to the preservation and restoration of Marietta's historical structures.



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16 9x24, 6 Ply	$200.00
16 9x24, 8 Ply	$220.00
14 9x26, 6 Ply	$180.00
18 4x26, 6 Ply	$247.00
23 1x26, 8 Ply	$525.00
11.2x28, 4 Ply	$120.00
12.4x38, 4 Ply	$137.00
13.6x28, 4 Ply	$150.00
13 6x28, 6 Ply	$165.00
13.6x28, 8 Ply	$195.00
14 9x28, 4 Ply	$165.00
14 9x28, 6 Ply	$185.00
16 9x28, 6 Ply	$225.00
16.9x28, 8 Ply	$245.00
16.9x30, 6 Ply	$240.00
18 4x28, 6 Ply	$300.00
18 4x30, 6 Ply	$270.00
23.1x30, 8 Ply	$650.00
24.5x32, 10 Ply	$775.00
16 9x34, 6 Ply	$270.00
18 4x34, 6 Ply	$310.00
18 4x34, 8 Ply	$335.00
20 8x34, 6 Ply	$479.00
20 8x34, 8 Ply	$510.00
23.1x26, 10 Ply	$600.00
23 1x34, 8 Ply	$689.00
11 2x38, 4 Ply	$147.00
12 4x38, 4 Ply	$175.00
13 6x38, 4 Ply	$185.00
13 6x38, 6 Ply	$205.00
14 9x38, 6 Ply	$224.00
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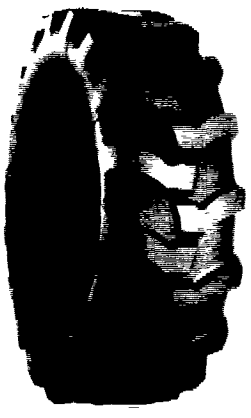

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17 5 x25, 12 Ply	$440.00
19 5Lx24, 10 Ply	$390.00
19 5Lx24, 12 Ply	$430.00
12Lx24, 12 Ply	$500.00
20 5x25, 12 Ply	$643.00
23.5x25, 12 Ply	$960.00
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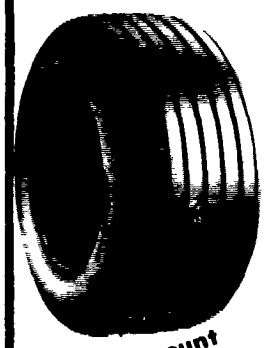
14 9x24, 8 Ply	$220.00
16 9x24, 6 Ply	$220.00
16 9x24, 8 Ply	$235.00
16 9x24, 10 Ply	$280.00
17 5Lx24, 8 Ply	$240.00
16 9x28, 8 Ply	$260.00
18 4x28, 10 Ply	340.00
20 5x25, 12 Ply	Call For
23 5x25, 16 Ply	Quote
1300x24, 10 Ply	$225.00
1300x24, 12 Ply	$245.00
1400x24, 10 Ply	$255.00
1400x24, 12 Ply	$280.00

WAGON TIRES



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8.51x14, 6 Ply	$41.00
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9 5Lx14, 8 Ply	$48.50
9 5Lx15, 6 Ply	$42.00
9.5Lx15, 8 Ply	$44.00
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11Lx15, 8 Ply	$47.00
11Lx15, 10 Ply	$60.00
1000x15, 8 Ply	$60.00
11Lx15, 8 Ply Tubeless	$50.00
11Lx16, 8 Ply	$58.00
11Lx16, 10 Ply Tubeless	$74.00
12.5Lx15, 10 Ply	$75.00
12.5Lx16, 14 Ply	$85.00
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16.5Lx16.1, 10 Ply Tubeless	$160.00
25x7 50x15, 4 Ply Tubeless	$44.00
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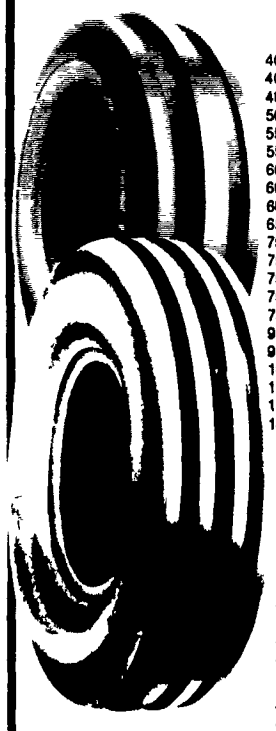

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750-18, 6 Ply	$64.00
750-20, 6 Ply	$77.00
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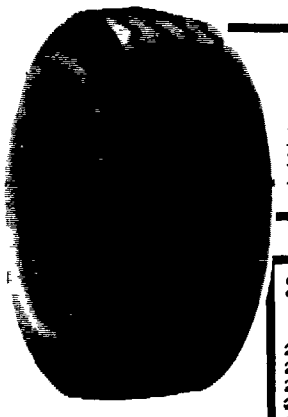
12.4x24, 4 Ply	$123.00
12.4x38, 4 Ply	$190.00
13 9x36, 6 Ply	$200.00



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11Lx16, 10 Ply	$98.00
750 800x16, 10 Ply	$80.00
11Lx16, 12 Ply	$130.00
145 - 75 - 16 1, 10 Ply	$225.00

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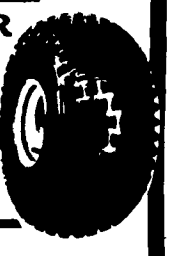
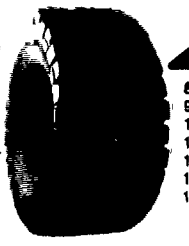


20x7 00-8	$35.00
21x7 00-8	$33.50
22x11 00-8	$38.01
22x8 00-10	$40.75
22x11 00-10	$45.95
25x12-9	$54.71
18x950-8	$30.65



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A Provolone Primer

If buying and eating different cheeses has become a new interest for you, as it has for so many other Americans, then walking through a well-stocked cheese shop is certain to be an experience that excites the senses. Just breathe the air and the aromas are almost overwhelming: sharp, pungent, savory, robust, mellow, even sweet. And the view: a panorama of cheeses of every shape and size imaginable.

Provolone is easily recognizable: waxed or oiled and sold in pear, ball, melon or salami shapes, it is often displayed and sold with the strings from which it hung during curing. While the shiny outside surface ranges in color from light golden-yellow to rich golden-brown, the interior is a creamy yellow-white. The texture is solid and compact, so it doesn't crumble when cut, making it an attractive table cheese.

American Provolone is made from cow's milk, either raw or pasteurized. Starter is added to a Cheddar-type vat and the milk set with rennet and enzymes. Once the whey is removed, hot water is added and the curd is worked until it achieves a shiny, elastic and stringy consistency. Because the curd is stretched during production, Provolone, like Moazzarella and Scamorze, is classified as a "pasta filata" cheese, meaning stretchy curd.

Once the cheese is of proper consistency, it is cut and molded into various shapes and sizes, each of which is characterized by a distinguishing name. Typically, the style called Provolone is pear-shaped and in the United States weighs about 14 pounds. Larger styles of 50, 100 or 22 pounds are called Provolone giganti. Smaller sizes of one to five pounds are visually sphere-shaped and are called a variety of names: Provoletti, Provolotini and Provoloncini. Salame is the name given to sausage-shaped Provolone weighing 10 to 12 pounds, and Salamini if smaller.

After being shaped, the curd is then chilled in cold water to harden and salted in cool brine for several days. Once dried, supporting strings or ropes are tied in place and the cheese is hung to cure. Curing the cheese for a few months yields a flavor that is mild and creamy (Dolce); lengthier curing times produce a sharp, pleasantly piquant taste (Picante). Time and temperature are closely monitored throughout the curing process.

Provolone may be smoked to enhance the taste and aroma, then waxed, oiled or wrapped in a protective plastic coating. American-made Provolone has a moisture content of not more than 45 percent, a fat content of 44 to 47 percent. The salt content is a low 2 to 4 percent.

The distinctive taste of Provolone lends itself well to appetizers, snacks, entrees or desserts. A happy accompaniment to ham, it is equally good with a hearty peasant meal of bread and sausages. It can end a meal elegantly, served on crackers with ripe pears, apples or grapes. Grated, it adds interest to casseroles and soups. And since it melts smoothly, it is an excellent choice for cheese cookery.

Provolone keeps well; simply wrap cut Provolone tightly in plastic and refrigerate. For the best flavor, serve at room temperature.

Management, Innovate Veterinary Methods Can Increase Lamb Production

MINNEAPOLIS, MN. — Intensive management practices and innovative veterinary techniques can enable sheep producers to double or even triple lamb production per ewe, Robert Ashley Robinson, BVSc, Ph.D., of St. Paul, MN, told editors at the annual meeting of the American Association of Agricultural Editors.

Dr. Robinson, Vice President of the American Association of Sheep and Goat Practitioners (AASGP), described opportunities to increase reproductive efficiency at a Livestock Health News Conference co-sponsored by the American Veterinary Medical Association (AVMA) and three other national veterinary organizations.

"Some farmers now produce well in excess of 200 lambs weaned per 100 ewes mated, and the more ambitious are aiming to produce one pound of lamb per ewe per day over a 365 day period," Dr. Robinson said.

Sheep have a gestation period of only five months, but unlike cattle or swine, they tend to be seasonal breeders, and most ewes lamb only once a year, Dr. Robinson explained. Some ewes will lamb twice yearly or at least three times every two years. Another strategy is to induce multiple births, he said.

Cross-breeding with certain breeds can have dramatic effects on flock reproductive performance by extending the breeding season (e.g. Dorsets) or by stimulating earlier onset of puberty and increased ovulation rates (e.g. Finnish Landrace).

Breeding soundness evaluations of rams should be conducted on a regular basis, Dr. Robinson said, because even temporary infertility can have a dramatic negative effect on reproductive efficiency. These evaluations also assure the timely culling of rams affected with various infectious diseases that influence semen production.

New techniques now available through veterinarians include a pregnancy diagnosis that tells farmers which ewes are pregnant and how many fetuses each is carrying to facilitate extra feeding of ewes carrying multiple fetuses. Embryo transfer and artificial insemination are techniques with great potential for improvement of reproductive efficiency, but the sheep industry has been slow to adopt them, often because of technical problems, Dr. Robinson said.

Exposing ewes to vasectomized rams can also improve reproductive efficiency by inducing ovulation before mating with a fertile ram. Vasectomized rams are also being used to identify ewes that are not pregnant for culling.

Other new techniques sheep practitioners are now able to offer producers include estrous induction (bringing ewes into heat), sychronization of cycles to get all ewes in a flock lambing at the same time, and induction of parturition to control the timing of deliveries. Two promising new techniques now being used successfully overseas have yet to be approved in the U.S.: use of androstenedione as a vaccine to increase the ovulation rate and melatonin, a hormone that advances the breeding season.

Dr. Robinson highly recommended veterinary investigation of abortion outbreaks in sheep flocks, noting that several effective vaccines or management changes are now available to prevent recurrences.

"Upwards of 15 to 20 percent of all lambs born die before weaning. Once a veterinarian determines the cause of these losses, it is possible to reduce mortality significantly by implementing preventive measures," Dr. Robinson said.

"By implementing an accurate, computerized recordkeeping system and having a veterinarian examine the flock at three or four times during the year, sheep farmers can institute changes in nutrition and management based on data instead of seat-of-the-pants intuition. The result will be significant increases in reproductive efficiency," Dr. Robinson said.

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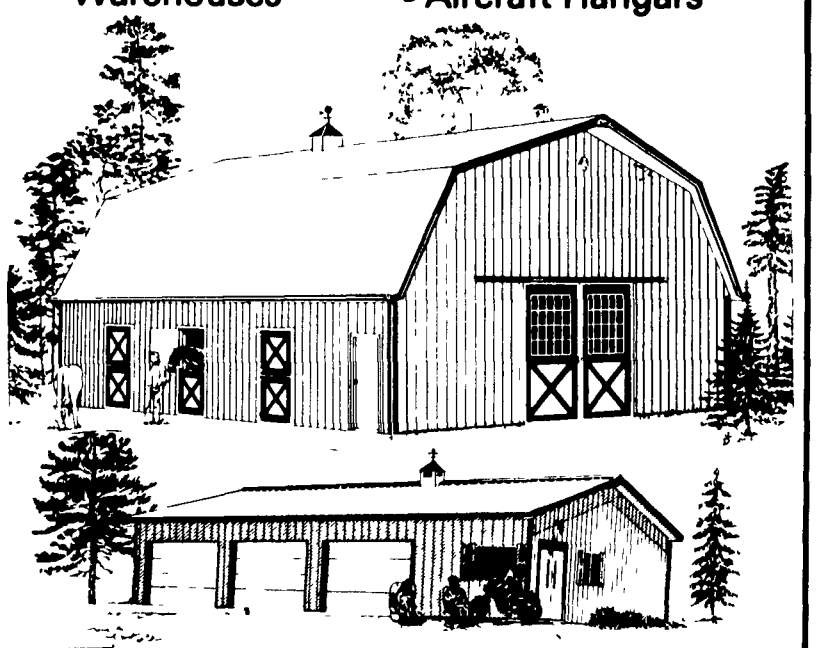

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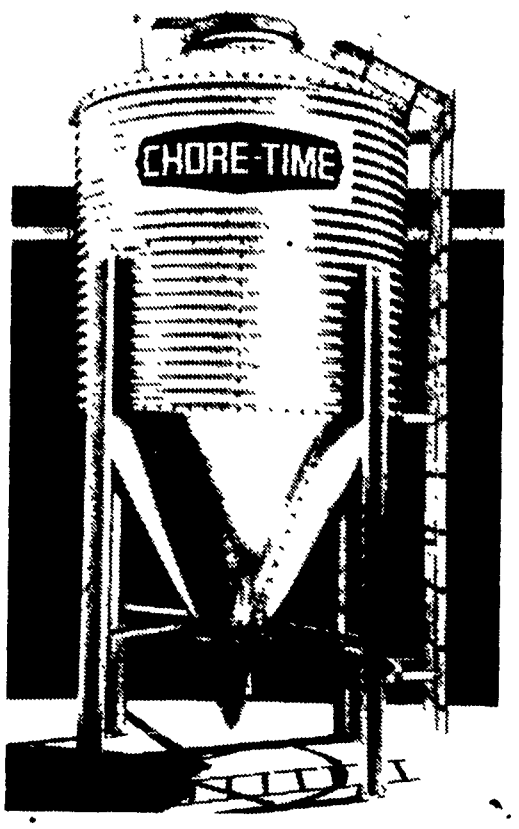

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Reducing Cost Of Weed Control In No-Till Soybeans

YORK — This summer the Cooperative Extension Service in York County prepared a test plot to demonstrate to soybean growers that weed control costs can be reduced from what many growers currently spend without sacrificing yield. The plot was done with the cooperation of Richlawn Farms.

It is common practice for soybean growers to follow the same herbicide program for no-till double crop soybeans as they do for full season soybeans. That is to say that a "grass type" herbicide is combined with a "broadleaf type" herbicide for broad spectrum control. In weed control trials at the Landisville research station it has been shown that it is unnecessary to use a grass type herbicide when double crop soybeans are no-tilled. In this situation there is very little additional annual grass germination after small grain harvest when the ground is not tilled. As long as the existing weeds are controlled with a burn-down herbicide, the pressure from grassy type weeds is low enough that basic broadleaf herbicides, which have some activity on grasses, can handle it.

This trial was set up to compare the weed control from using either linuron (Lorox) or metribuzin (Sencor or Lexone) alone versus using them in combination with a grass type herbicide for a total of four treatments. Each one of these side by side comparisons was done twice to double check the results.

A twilight meeting was held at the field plot so local growers could see for themselves how the trial turned out. It was evident to those present that there was no difference in weed control between any of the treatments. A check plot had been left which was only sprayed with paraquat in order to control the existing weeds. By observing the check plot we could see that the primary weed problems were giant foxtail and pigweed. Of course there was some volunteer barley that was not controlled but it was not controlled in any of the treatments. And it is not necessary that this be controlled either because it is not considered to have a competitive effect in double crop soybeans.

Do the results of these comparisons hold true on a large field scale? Just ask Bob and Rodney Smyser who worked with me in setting up the test plot. They put out the "third replication" of one of the treatments, that being the balance of the field that the plot was set it. This was sprayed with paraquat and Lorox only and these annual weeds are no problem there.

For the soybean grower that has been using a grass type herbicide in no-till double crop soybeans here is an opportunity for weed control costs to be cut significantly.

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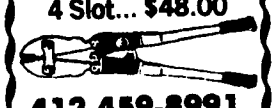
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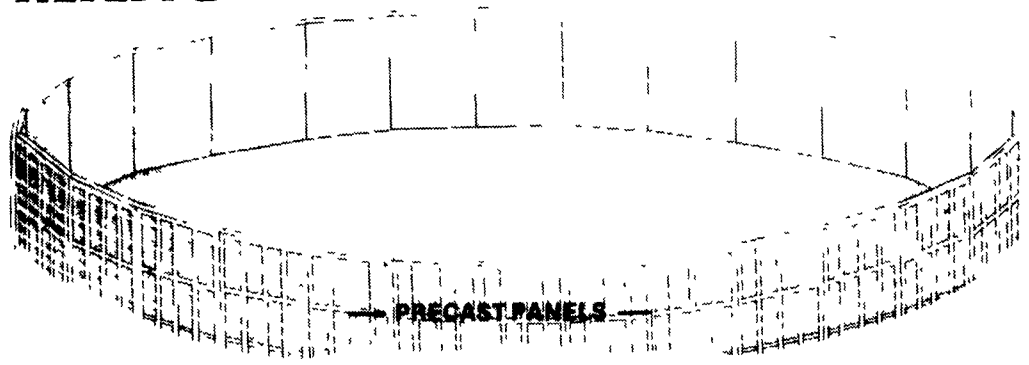

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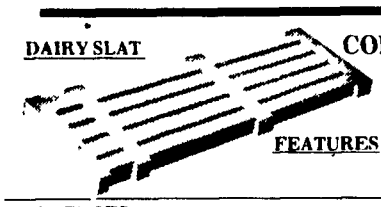

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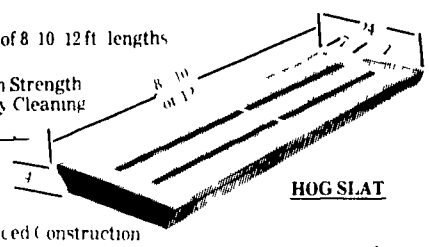

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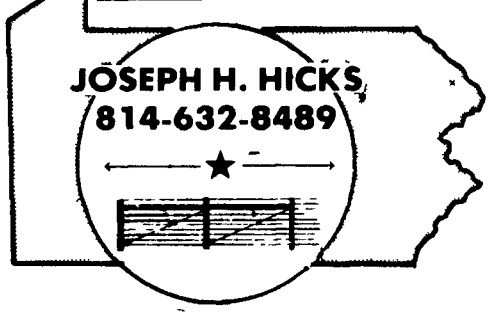

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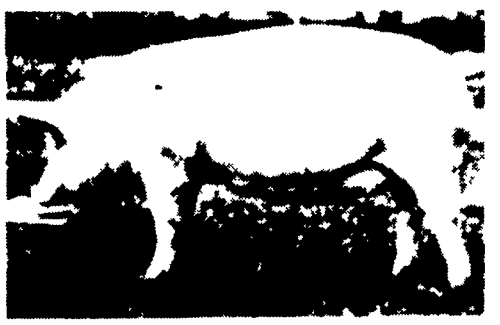

40 SERVICE BOARS Yorkshires by "DUKE" Top Boar Ohio Test 154 index, 135D/230#, 2.54 gain, .65 BF, 6.00 loin, 2.37 FE, "RUFF" super stout, heavy boned, well muscled; "AWESOME" son out of 1986 Pa. Farm Show Gr. Champion bred gilt. "ULTRA" & "SMITHSONIAN" (see above). Durocs by "TRUCK". Four sons Pa. State Test 150D/230#, 2.46 FE, 1.95 ADG, .72 BF, 5.46 Loin, index 113. Sold $544. "BUCKEYE". "CHARLIE" Champion & high selling boar at the '86 PA State Sale. "CONFINEMENT" Landrace by "KARLSTORP" top pen Ohio test 2.56 gain, .66 B.F. 6.15 loin, 131D/230# 2.24 FE. Hampshires by "ROCKY BRIAN"

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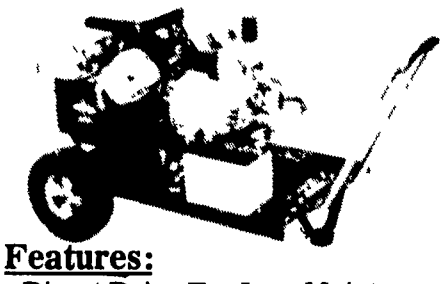

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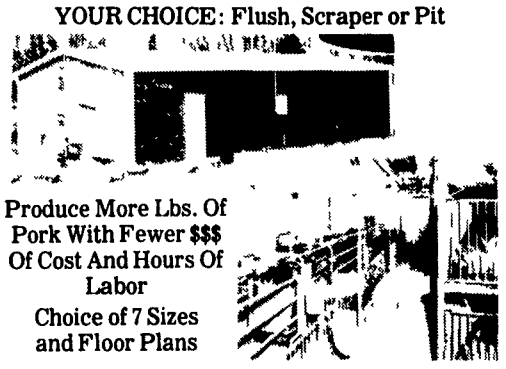

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(215) 593-2611
(215) 593-6571

DAIRYMEN & CATTLEMEN
REDUCE FEED COSTS AND MAXIMIZE PRODUCTION BY FEEDING
Brewers Wet Grain
AS A SOURCE OF BY-PASS PROTEIN, ENERGY AND FIBER. LET OUR NUTRITIONISTS COMPUTER-BALANCE YOUR RATION WITH
Brewers Wet Grains
AND PUT THE SAVINGS IN YOUR POCKET!
MIRACLE FEEDS, INC.
Brewery Pickup Available
BY-PRODUCT SPECIALISTS
Call COLLECT TODAY!
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MIDDLE EARTH FARM
Is selling good quality hay and straw, small or large loads.
Call 215-932-5968
before 7 AM or after 10 PM
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Buying Shelled Corn
Wet or Dry
Why Settle For Less
Call
Esbenshade Mills
RD 3, Box 345
Mt. Joy, PA 17552
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for
Daily Prices
Fast Unloading
Prompt Payment
Convenient Hours

15 FEED & SEED

NOW BUYING
Ear Corn
The Egg Basket
Mount Joy, PA
Daytime 717-653-4743
Evenings 717-653-8803

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2204

FOR SALE
Peanut Hulls
Bag or bulk
Delivery anywhere
717-758-3108

FEED INGREDIENTS

We Want To Help You Reduce Your Feed Costs

WE SUPPLY
- 48% SOYBEAN MEAL
- ROASTED SOYBEANS
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Call Us Today...

Swine Production
HERSHEY AG SERVICES
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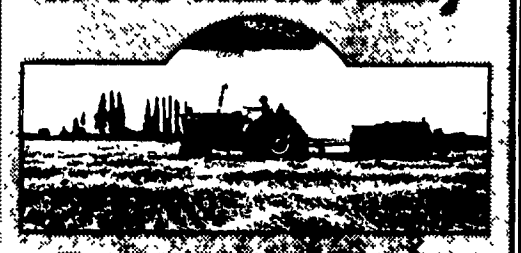
1-800-544-4574
R D #1 Box 139
Marietta PA 17547

In The Market Dairy



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Delivered or F.O.B. your farm
CALL TODAY
Local 717-299-2561
PA TOLL FREE 1-800-732-0467
OUTSIDE PA 1-800-233-0202
pennfield feeds

Corn Needed
Shelled or Ear
Plain & Fancy Ag Enterprises
Box 179A, RD 3, Tamaqua, PA
Call Mill, 717-386-4597
(Office) 717-386-5777

Buying Ear Corn
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Picked Up At Your Farm
or Delivered to Manheim
NOLL GRAIN
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DEALER IN
SHELLED CORN ★ SOYBEANS
SOYBEAN MEAL
Contract or Spot Purchase
Trailer Load Minimum
For COMPETITIVE PRICES
DEPENDABLE SERVICE
PROMPT PAYMENT
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16 FERTILIZER

M.H. Martin Co.
Lancaster County, PA
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Mushroom Garden Soil
Hardwood
Shrubbery Mulch
Have a nice day.

SPECIAL SPECIAL
Lancaster County
$10 per ton for Poultry Manure
delivered on your farm

BROILER MANURE FOR SALE
* Delivered in 22 ton loads
* Custom Spreading Service Now Available
* Mushroom Soil Available
Penn Ag Products, Inc.
New Holland, PA
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NEED LIME?!
CALKO® = LIME PLUS FREE POTASH & SULFUR!
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

75% CCE	40% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp)
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We Deliver!
Only $6.00/Ton F.O.B.
Stockertown, PA

agri-dynamics
P.O Box 318
Martins Creek, Pa 18063
(215) 588-8150

16 FERTILIZER

For Sale: Chicken manure, less than 20% moisture, high nitrogen 215-593-5676.

FOR SALE
POULTRY MANURE
Delivered Prices

Dauphin, Juniata, Lebanon, Cumberland and Snyder Counties	$11.00
Adams & York Counties	$12.00
Perry County	$8.00
Farm Loaded Price	$6.00

717-582-2352 or 717-582-8381
or 717-582-4431

18 FRUITS & VEGETABLES

Shelled Black Walnuts, $4 25 per pound or $2 25 per half pound 717-486-4707

20 LAWN AND GARDEN

Lawn Sweeper, Parker 36" pull type w/new brushes & canvas, $100. 717-653-8054 or 717-285-3208.

Mott flail mower, 3PTH, 6' wide, $700. 717-386-3515.

21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING 301-378-4603. Leave Message.

WANTED. Return loads for drop deck trailer from Lancaster and surrounding area to Finger Lakes and Central New York. Also dump trailer and van available. Frank Bloom, Dundee, NY, 607-243-8448 or 607-243-8400

Establish credit, get credit cards Get low interest loans. Details, Money Aid-LF, 8749 Hwy 172, W Liberty, KY 41472.

HORSE TRANSPORTATION
Have new rig, will travel Larger loads preferred Reinholds, Pa 215-267-7311

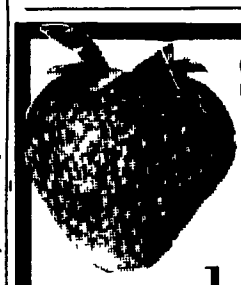
Need a break - Relief Milking Call CUSTOM MILKING SERVICE 717-665-7471

Cash Buyer of Standing Timber
Guy Sexton
Logging and Timber Management
1148 Pilgrims Pathway
R D #2
Peach Bottom, PA 17563
(717) 548-3422 or (717) 548 3428

19 NURSERY

FOR SALE. Shreaded hardwood mulch $5.00 yard. F O B Mill 100 yard trailer loads 717-367-3692

For Sale: Christmas trees, wholesale, 25 or more. Also bundles of limbs, crowfoot, laurel, Christmas pines. Call for prices, 717-754-7512.



STRAWBERRY MULCHER HOTLINE
1-800-222-2948
Sales - Leasing - Rental
Local (301) 398-2948

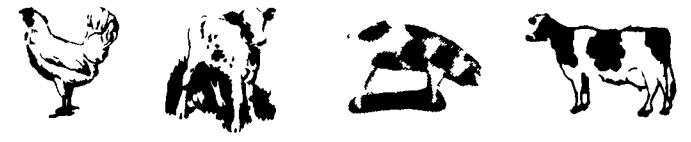
Derwood Martin's custom manure hauling. Will empty pits & lagoons. Will provide lagoon pump if needed Also liquid chicken manure delivered & spread on your farm. 717-532-3372

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611

DEAD FARMERS
Can't Enjoy Vacations. Call The Professionals At Farm Sitter Service, Inc. and Get Away Now While You Can Still Enjoy Life. For Brochure and References, Contact:
FARM SITTER SERVICE
Box 17 Fabius NY 13063
(315) 683-5628

(NOTICE)
C & D High Pressure Washing & Disinfecting is still helping farmers by fighting disease in their buildings. We will make room on our schedule for you.

* Poultry * Veal * Hog * Dairy * Etc.



We care about our Farmers and their livelihood
Call Today, Don't Delay
Quality Service & Advice
Call C & D, Lititz, Pa. 717-627-0055

21 SERVICES OFFERED

FOR RENT
V Ripper Sub Soiler, chisel plow
717-367-4968
or
717-367-3917

Will do trucking with tractor and trailer or with pick-up with gooseneck trailer, of farm machinery or almost anything.
Phone
717-933-4616

BAGS FOR EVERYTHING

IF IT'S PACKED IN ANY KIND OF BAG, WE HAVE THE RIGHT BAG IN STOCK - AT THE RIGHT PRICE

BAGS FOR COAL: Made out of Wet Strength Paper or Woven Polypropelene, Plain or Printed To Your Order, For All Types Of Coal - Also Bags For Fireplace Logs and Kindling Wood

BAGS FOR SAND: Multiwall Paper Bags or Woven Polypropelene, Printed with Proper Warning and Your Name, Address, etc.

USED CLOSING MACHINES: WIRE TYING MACHINES, SEWING MACHINES

PRODUCE BAGS: For Potatoes, Every Other Type of Vegetable and Fruit - Poly, Paper, And Mesh

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SERVING THE INDUSTRY FOR 63 YEARS - CALL CHARLIE OR RICH COLLECT
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GENERAL HAULING
Hay, Straw & Tobacco, 3 ton capacity
717-933-5224

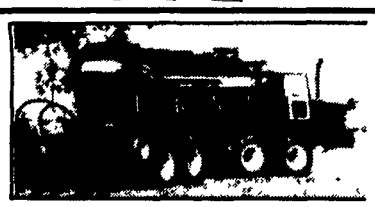
CLIPPER BLADE SHARPENING
Mail blades enclosing $2.50 per set plus return postage, $3.00 for dog clippers. These blades are guaranteed to be sharp. Send to
Aaron E. Beiler
RD 3, Box 584
New Holland, PA 17557

22 CUSTOM WORK

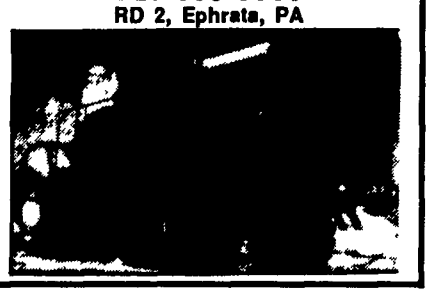
Will haul all types of farm machinery, 15' roll back with winch Call 717-246-1738 or 244-6068

CUSTOM ROUND BALING
w/849 baler
717-786-8944

22 CUSTOM WORK



CUSTOM AG SERVICE
Bumping & Injecting Liquid Manure
717-859-3869
RD 2, Ephrata, PA



Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.
220 flotation unit for wet ground.
(Can load w/vacuum or buy using lagoon pump)

23 HELP WANTED

Prefer Chnstian lady for light house work, greenhouse, in exchange for room, board, small income Write Mahanaim, RD1, Box 272, East Waterford, Pa 17021.

Responsible, progressive person w/experience to take charge of small farrow to finish operation and crops on a diversified hog, cattle, sheep and crop farm in PA Housing, utilities, insurance, incentive program, beef, pork, plus salary and other benefits References required Farm Manager, 568 Rock Road, State College, PA 16801

Part time bookkeeper needed for manufacturing business Experience helpful but not necessary Preferably in A M Lanc Co Call 717-768-3197

POULTRY
Modern layer operation needs full-time manager. Strong mechanical skills and poultry experience preferred.
Lancaster County
717-872-5370

Person wanted for dairy & general farm, in Central New Jersey Experience preferred, apartment included. 609-259-2630 or 609-259-7494

Lancaster Leaf Tobacco Co , 207 Pitney Rd Full or part time help wanted M/F Retirees also welcome Variety of jobs, factory work Apply in person

COUPLE FOR HORSE FARM Couple to live on thoroughbred horse farm located in Southern Ohio Cincinnati area Includes own home Must have hands on experience with mares, foals, and farm machinery Must also take care of daily routine housework with occasional light cooking and helping in flower garden Good salary, excellent fringe benefits--full package Reply with resume and salary history to P O Box 17140, Cincinnati, OH 45217

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser.
Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O. Box 186
Twin Falls, Idaho 83303

Warehouse person needed Over-time, good benefits Call Key-Aid Distributors 717-738-4241

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits
Call
Animal Medic, Inc
717-266-5611

TECHNICAL ASSISTANT
Poultry
#1
A temporary position 40 hours per week. Poultry experience preferred but not required. Involves manual labor. Send letter of application to Mr. James Wolfer, UNIVERSITY OF DELAWARE, Townsend Hall, Room 112, Newark, DE 19716, or call (302) 451-1131. Position is available immediately and will remain open until a suitable candidate is found.
#1
The UNIVERSITY OF DELAWARE is an affirmative action/equal opportunity employer.

23 HELP WANTED

Single person to milk and help with general farming, Lititz area 717-569-9328.

U S. Wrecking is looking for a few good people, general laborers, equipment operators & truck drivers. We offer good wages, steady work, chance for advancement Call for interview, 717-393-2992.

Experienced Truck Driver Needed to haul live poultry on east coast and Canada Insurance and benefits Call Monday thru Friday 8 A M to 5 P M 1-800-342-2249

HELP WANTED Full-time milking position open on registered holstein herd in Maryland Housing, salary, benefits $25,000 package Experience required Call Mon. thru Fri after 7PM, 301-655-7145

FARM HANDS WANTED
On livestock and slaughtering operating farm. Experience in areas of farm work & some butchering or willing to learn. Housing provided. Single persons preferred. 1 Hour outside of New York City, Peekskill, N.Y. 914-737-2810 or 0504.

IMMEDIATE POSITION FOR SWINE HERDSPERSON
on modern feeder pig operation. Salary commensurate with experience and training. Large farm residence. 17,000 to 22,000, including benefits and incentives. Send resume to
Lancaster Farming
P.O. Box 366, R-116
Lititz, PA 17543

AGRICULTURAL COMPANY
Now hiring workers to staff a newly opened warehouse in York. Positions include:
- Forklift Operator
- Truck Driver
- Secretary
- & Laborers

For more information or job application call:
717-843-3636
or 717-653-5605

GREENHOUSE MANAGER
Full time position available for managing 60,000 sq. ft. greenhouse operation. Excellent opportunity for couple with experience. Emphasis on cut flower production with some potted plant and bedding plants. Organizational & employee management skills necessary. Will train right person for job. Send resume & salary history to:
McCREIGHT'S FLOWER FARM
504 Prospect Rd.
Washington Boro, PA 17582

TWO POSITIONS AVAILABLE
In Southeastern PA
Dairy Equipment Salesperson
Dairy Equipment Service Person
Large expanding dealership with opportunity for advancement. Guaranteed salary, health insurance, life insurance, paid holidays, paid vacation, retirement plan. Send resume to:
Lancaster Farming
P.O. Box 366, L-145
Lititz, PA 17543

ATTORNEY
Pennsylvania law firm located in State College, PA, seeks attorney to provide estate and business planning and general legal services for its statewide farm clientele.

Prior experience in general practice, tax accounting, or estate, business, or tax planning preferred. Attorney must have ability to communicate effectively with farmers. Family farm background will be considered, but is not necessary.

Please send resume to:
Gary J. Heim, Esquire
1315 South Allen Street
State College, PA 16801

If you have a child, relative, or friend that might be interested, let them know about this opportunity.

POSITION AVAILABLE
For a organization director, in a large general farm organization, to cover a 10 county area, in Northwest PA. Qualified candidates should send resume to:
P.O. Box 736
Camp Hill, PA 17011
Attn: Member Relations Div.

Part-time or Full Time Work
SEWAGE CONTRACTOR
Year Round Work
Driver Needed For Pump Truck Start $5.50,
Health Insurance, Paid Vacation, Holidays.
717-626-5591

HELP WANTED
to work in modern poultry complex (male or female), full time work, all inquiries confidential.

Apply at:
Esbenshade Farms
Between 8 a.m. and 4:30 p.m.
Monday thru Friday
717-653-8061
For additional information.

Experience preferred, but willing to train capable person! Work w/team of men caring for large dairy herd.
JOB: Feeding, 4 to 5 days a week, approx. 52 hrs. a week, Start at $4.60 to $6.32 per hour, depending on prior experience.
Regular days off, hospitalization, vacation. Can help arrange local housing if necessary.
FREY DAIRY FARMS, INC.
Lancaster County - 717-872-6548
Ask For Tom

HELP WANTED-FULL TIME
Fabricator - assembler for diesel power units. Excellent career opportunity. Will train qualified applicant. Benefits package among the best in the area. Target date for starting: before 2/88. Call or write for details & application.
Stauffer Diesel, Inc.
46 Pleasant Valley Rd.
Ephrata, Pa. 17522
Phone 717-738-2500

AG SALES MANAGER POSITION
Progressive feed mfg. in Central New York dairy country, is looking for a sales manager that would be responsible for the following areas:
* General management of sales people
* Training of sales people
* Creative selling ideas
* Advertising & promotions
* Development of new outlets

This person should have experience in the Ag sales field, be a good people person, have a 2 or 4 year degree or a wealth of experience. Must be able to motivate a sales team.
Please send resume & cover letter to:
Lancaster Farming
P.O. Box 366 K-161
Lititz, PA 17543

23 HELP WANTED

Dairy Farm Help Wanted On large modern dairy in Lancaster Co. Average 50 hours, excellent salary & benefits Call 215-267-7070 after 6 p.m

DRIVER: Class II license required $5.50 to start Apply: MGA, 225 Birch Street, Kennett Square, PA. 215-444-3656.

Experienced roofing & siding applicators needed Good pay & benefits. Call 717-392-3180

Experienced Herdsman. 100 Sow farrow to finish, housing & benefits. Berks Co 215-682-2871 after 3 30 p.m.

Experienced dairy farm hand needed. Phone for terms. Indiana Co. 412-254-4594

25 BUSINESS OPPORTUNITIES

Good return on investment property w/four apartments, hoagie shop and garage. Separate utilities and heating units, vinyl sided Fully rented. $85,000 717-587-1760

TURKEY FARM FOR RENT. Mobile home Turkeys on contract Good salary. After 9 30PM 215-286-5239.

Want to make $15/hr. at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information SASE to: Goodville Farm Services, Box 6, Goodville, Pa 17528.

NEED EXTRA MONEY?
And don't want to be tied down to a full time job?
This is your opportunity
Phone (717) 626-1151

NEW TEXTUREATOR®
MOBILE ROUTE Now Forming

Features:
- Textureated Ear Corn Milling (Cob Hammered, Kernels rolled)
- Roller Mills
- Hammer Mills
- Electronic Scales
- "Texture Saver" 2 Ton Mixer
- Vegetable Oil
- Molasses

CALL
For Information or if you would like to see a Free Sample.
LANCASTER/ LEBANON SOUTHERN DAUPHIN CO.
GARMAN'S CUSTOM MILLING
Manheim, PA
(717) 653-6332

Help wanted on dairy & crop farm, prefer husband & wife team. Southern York Co. 717-862-3970

Immediate opening for swine herd person, large modern confinement hog operation near Lititz, Pa Experience is not necessary. Good fringe benefits Call 627-2850 or 627-2787

24 SITUATIONS WANTED

Farm to rent with option to buy with owner financing. Franklin Co. 717-530-1145

ROSE GROWER: Steady, full-time greenhouse work growing roses as cut flowers. Agricultural, landscape or nursery experience helpful. Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county. Contact Dave Zieger, Days 215-659-0375; eves 215-659-7383

WANTED: Breeder flock contract for white or brown laying floor birds for housing in December or January. Call Randy at Agri General Corp. 717-627-2767 or after 5PM, 872-4512.

Wanted To Rent
Modern poultry house approx. 40x300 to be renovated by the leasee within approx. 30 miles of Denver, PA.
Contact Jeff Hallquist
215-267-4921
Hazelton Research Products

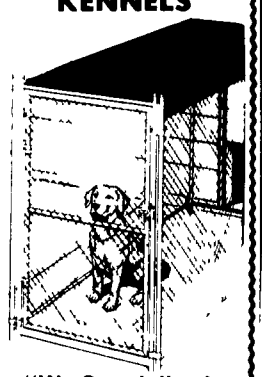
27 PETS

AKC Alaskan Malamute male and female. $250 pair. 717-656-9876.

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442 Daily
201-899-5868 Early Morning Call Collect
215-350-5249 Thursday Only
P.S. We buy pups 52 weeks a year.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R.D #1 - Box 428
New Holland, Pa. 17557
717/354-9760

BREEDING STOCK: AKC Airedale's golden retrievers, labrador retrievers, Chesepeake Bay retrievers, Siberian huskies, collies, Keeshonds, German Shepherds, Dobermans, Eskimos, Pek-A-Poo's poodles, cocker's proven dogs, some bred. Price reasonable. Also chain link kennels w/gates. 717-548-2743.

Catahoula dogs and pups for sale. 215-493-4900.

Country raised Norwegian Elkhound puppies, Registered, $150 716-595-3210

$ $ $ $ $ $ $ $ $
MONEY FOR PUPS
in litter lots for resale in my pet shop Will pick up Cash paid.
Call **Charlie Hackett** mornings.
1-215-681-5236
$ $ $ $ $ $ $ $ $

PUPS WANTED By Jo Jo The Dog Man
$ Top Dollar Paid
I need 125 pups on Tuesday, Dec. 1st.
I will pick up pups at Root's Tuesday, Dec. 1st.
Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.
I am parked at Root's Tuesday nights from 5:00 pm - 8:00 pm.
Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.
P.S. There will be (2) **$50 Prizes**
One for the farmer with the cutest pup and one for the farmer who travels the farthest distance on December 1st, 8th, 15th and 22nd.
For Information Call:
JoJo The Dog Man
609-452-8903
Before 9 AM

27 PETS

For Sale. Jack Russel terrier puppies for Christmas Three male, 1 female Lancaster Co. 717-665-5663.

Fresh frozen beef for dogs & cats, wholesale, .45 cents/lb 215-286-9400.

Registered Australian Shepherds, 2 beautiful 7 month old males, priced to go--must sell. $100. All shots & wormed Nichols, NY. 607-699-3775

28 LOST

Male Miniature Collie, wearing collar, name Toby, lost vicinity Parkesburg-Gap. 215-857-9640

32 MISCELLANEOUS

Meat band saws, grinders, slicers and tenderizers, also new splitting saws for only $249. Gerry Grundy Doylesburg, PA, on Rt 75, 200 yards north of Rt 274 Open Saturday & Sunday 10AM to 4PM. 717-349-7654 or evenings call 215-549-7584.

Pole Buildings 24'x40' completely erected $3,799 00. Overhead and entrance doors included. Other sizes available Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime Material Only Packages Available

Roofing shingles $5 a square, roofing paper $1 roll. Cramer's Farm 717-567-6782.

Sale: 16" table saw, $900, electric motors to 3 HP, ⅓ yd. concrete miser w/Wisc 4 cyl., $700; 1 ton Iriquois blacktop roller, $500, Vermeer trencher, $650, 1964 Ford F350 dump truck, $1,850, Keystoker coal stoker, $300 Lebanon Co. 717-865-2642.

Subscribers & Marketeers needed for consumer benefit service offering substantial savings on new cars, auto leasing, health insurance including eye care, groceries (coupons) & legal services. Mr. Read, 717-354-9629 evenings.

Two bay stainless steel walk-in refrigerator taken from service in running condition. Good shape Compressors included, $2,500. 717-665-5827.

WOODWORKING MACHINERY. Cut rates. 1-800-445-4669

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

AKC Puppies Wanted
Will Pick Up
215-932-3110

31 NOTICE

Visit our toy barn, Ertl farm toys, pedal tractors, many different collectors. C.J Toys, Letort Road, Millersville. 717-872-6544

Approx. 2200' barn siding, some 22' long, asking $1,000 for all 12x15 feed sign on boards, asking $250. 50 mi. N of Harrisburg on Rt. 225. 717-758-1574 after 6pm

Bandsaw blades. American made. Any size Wood, metal, meat Guaranteed welds The Bandsaw Blade Connection, 17710 Indian Head Hwy., Accokeek, Maryland 20607 301-283-4390

CONSIDERING AN ADD-ON WOOD HEATER? Check Aqua-Therm's outside wood burning furnace Load morning and night for constant, controlled heat. No fire hazard or mess inside AQUA-THERM, Dept LF, Brooten, MN 56316, 612-346-2264

Complete flour & hammermill intact, must sell contents complete, asking $5,000 or best offer. 50 mi N of Harrisburg on Rt 225 717-758-1574 after 6pm

Fairbanks scale, 30,000 lb capacity, 9x18' platform, $500. You Move 717-741-1493

For Sale. 10,000 gal. oil tank; 18,000 gal. insulated molasses tank; 15,000 gal. insulated fat tank; 5,000 gal. steel tank; 80'x9"x12" elevator leg, without belt; 50'x8x13 elevator leg, complete For more information call 717-524-7810

For Sale: Bridgeport milling machine, 1 hp, 3 phase. 215-286-9703

For Sale: Toledo threading machine, 2,200 gal. pressure tank; 2,950 gal pressure tank. Stephen Zook, RD1, Box 392, New Holland, Pa 17557.

Small horizontal mill. Power hack saw. 1 ton electric hoist, 3 phase. Taps, ½" up Small dies
717-529-2528

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
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ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
Phone 814-345-5357

We Need Muskrats And Racoons
Fur pickup spots:
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Sunset Market - 5:00-8:00 Fridays
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Salunga, PA 17538
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32 MISCELLANEOUS

10x50 Buddy mobile home Will make good cabin $550 Chester Co 215-273-2620

(2) 2,000 gal. steel tanks, used for molasses, valves & supports included, $1,995. Will Load Phillips Feed 215-837-6061

Meat Band Saws, Grinders, Slicers and Tenderizers. Also New Splitting Saws for only $249.00. Gerry Grundy Doylesburg, PA on Rt. 75 at Rt. 274. Open Sat. & Sun. 10 A.M. - 4 P.M.
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35 TRUCKS & TRAILERS

Addressograph machine w/ metal plate typewriter to stamp address plates with file cabinet $350 or make offer 717-626-8773.

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

34 AUTOS

1984 Chevy Celebrity, V6, $4,595; 1982 Datsun Maxima Diesel Wagon, $3,195 Dealer, 717-949-6817.

USED EQUIPMENT
100 CFM SCHRAM COMPRESSOR
1750 CFM I-R COMPRESSOR (Reconditioned) Mounted On Fruehauf 30 Ton Low-Bed (Package)
SUPERIOR GENERATOR w/Pump
SUPERIOR GENERATOR
YANMAR 18 HP, 4WD w/Mower & Blade $6,500
1981 FORD 1300 TRACTOR, 2 WD, Turf Tires $4,500
1-5 TON CRANE ON 1950 CHEVY TRUCK — $1500.00

USED TRUCKS

18 Ft. Knaphied Flat Bed Truck Body - 1 Only - Extra Special Price... Call For Details!

November Kubota Specials!

L-3750 MDT 4 WHEEL DRIVE (ONE ONLY) LIST $19,705 SAVE $5250 NOV. ONLY $14,500	L-2250 DT 4 WHEEL DRIVE LIST $11,600 SAVE $2900 NOV. ONLY $8700

42' (1 Only) FLATBED; 4,000 Lb. Hydraulic Lift Gates

SULLAIR AIR COMPRESSORS STORAGE TRAILERS FOR SALE OR RENT

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Allentown, Pennsylvania 18106
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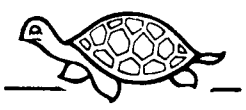


Call Now To Place Your CLASSIFIED AD
Ph: 717-394-3047 or 717-626-1164

35 TRUCKS & TRAILERS

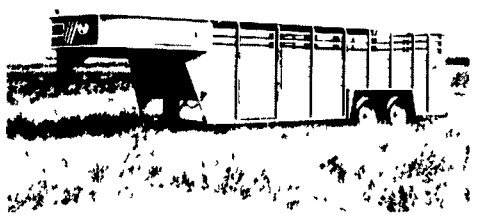
For Sale 1978 Ford F250 Supercab pickup, automatic, PS/PB, looks and runs good, $1950. Call 215-488-6975

'85 Ford E250 XL, 11 passenger Window Van, 351 auto, PB, PS, air, cruise, tilt, AM-FM, dual tanks, excellent condition, $9,600 717-733-2873

For Sale Fisher power angle snow plow, 8', fits F250 & F350, '80 thru '87 Ford, good condition, used very little, $1250 or best offer 717-374-2250

1967 Ford F-500, 17,000 gross, 12' grain bed, mechanically good, body has some rust, $1,750 neg Call 717-246-1738 or 244-6068

TOP QUALITY AT AFFORDABLE PRICES



Stockmaster Deluxe Goosenecks
- Exclusive 4''x4'' rear superstructure is unsurpassed for strength and Durability
- Enclosed wiring for less maintenance
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1988 S-15 JIMMY 4x4
pwr windows/ locks A/C, 2 8 liter EFI V6, auto trans, AM/FM stereo cass, and much much more!
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$16,923

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5 0 liter V8 EFI 4 spd auto trans int wipers, rally whls, FTR AM/FM stereo step bumper
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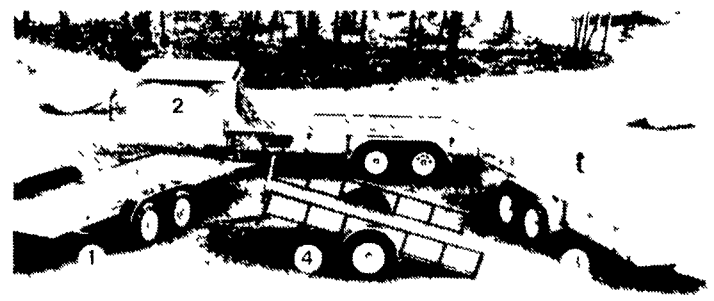


UTILITY TRAILERS

1. Full Deck Car Hauler
- 7000 Lb. GVW...14' $1,575
- Stowaway Ramps...16' $1,675
- Brakes On All Axles...18' $1,775
- Stake Pockets
- 77'' Between Fenders

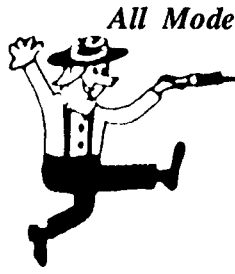
2. Gooseneck with Optional Deck Over Neck
- 7000 lb. GVW...16' $1,880
- Brakes On All Axles...18' $1,980
- White Spoke Wheels...20' $2,080
- 77'' Between Fenders
- Optional Deck Over Neck $280
- Wiremesh Ramp/Gate $175

3. Utility Trailer with Optional Mesh Ramp
- 7000 lb. GVW...12' $1,295
- Brakes On All Axles...4' $1,395
- White Spoke Wheels...16' $1,495
- 77'' Between Fenders
- Optional Ramps $60
- Wiremesh Ramp/Gate $175

4. Single Axle Tilt Deck
- 15'' White Spoke Wheels...5'x10' $695
- Tilt Bed...6'4''x10' $750
- 6'4''x12' $795
- Optional Brakes $150

* Prices & Specifications Subject To Change Without Notice

All Models - Choice Of Standard Colors
Dealerships Available



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Utility Trailers

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From $1,500

From $1,500

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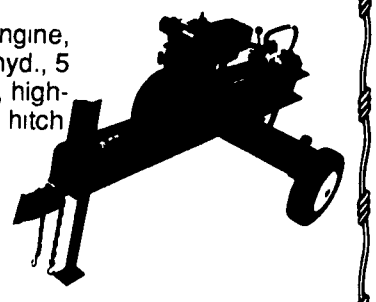
SNOW PLOWS
8 ft. Power Angle
Lights & Controls $1800
Installation $200

SALT SPREADERS
Tail Gate Hopper 600# $1000
Bed Hopper w/Auger ¾ Yd. $2500

Snow and Grader Blades

Size	
5 Ft.	$195*
6 Ft.	$220*
7 Ft.	$240*
8 Ft.	$350*

Log Splitter
8 HP industrial engine, 17 ton, two stage hyd., 5 gal. hyd reservoir, highway tires, 2" ball hitch
$900



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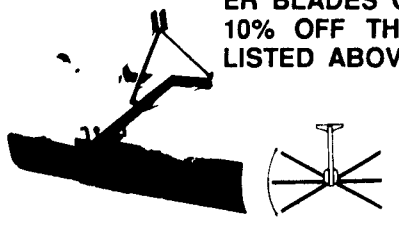
ALL SNOW AND GRADER BLADES ON SALE - 10% OFF THE PRICES LISTED ABOVE!



Horse Trailers

Trailer Accessories
Hitches & Installation
Available

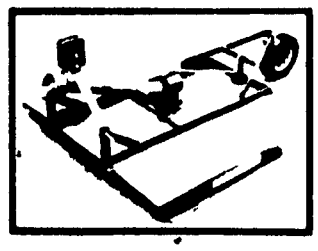
Brush Hog Rotary Mowers
Available in 4', 5', 6' and 7' cutting widths. Three-point lift and pull-type models. • strong and versatile enough to handle all grass, weeds, stubble, stalks and brush • constructed of a 7 gauge unitized deck, reinforced with heavy angle and a heavy duty A-frame •flez hitch • ½ x3" suction blades on a round blade carrier and a 1 3/8"6 spline quick disconnect PTO shaft

3 Point Hitch Models

Size	
4 Ft.	$450
5 Ft.	$550
5½ Ft.	$600
6 Ft.	$700
7 Ft.	$1600

Trailer

Size	
5 Ft.	$700
6 Ft.	$850



35 TRUCKS & TRAILERS

Aluminum dump trailer, 27', 10.00x20 rubber, side roll tarp, very nice condition, $9,200 717-532-8363

For Sale: 1970 Conventional 4000 White, 238 Detroit, single axle, 3 tandem trailers w/sides. 717-584-3059

'86 Ford F150 Super Cab pickup, 300 6 cylinder auto, PB, PS, air, cruise, AM-FM, dual tanks, excellent condition, $9,600 717-733-2873

'86 Ford F250 ¾ ton, 300 6 cyl., HD 4 spd., PS, PB, AM-FM, dual tanks, 7,700 GVW, new radials, excellent condition, $8,600 717-733-2873

For Sale: 1968 Dodge W300 4WD fire rescue/ utility body, 318 cubic inch, 21K miles, sealed bids requested Call for inspection. 301-452-8529. We reserve the right to reject any bid.

'86 GMC 1-ton 4x4, 454, 4-speed, AM/FM radio, air, tilt wheel cab & chassis. '67 Reo tractor truck & 3-axle Gooseneck flatbed trailer, 28' long. Earl W. Miller, Cochranville, PA 215-593-2063.

FOR SALE: 40' flatbed trailers. "R" Model Mack, 20' & 40' storage containers & trailers, 2 bucket trucks. 215-945-6580. Dean Evans

USED TRUCKS

- 1968 C-40 Chevy 12' Stake Body $1,795
- 1968 F-600 Ford 12 ft. Stake Body - Good Truck With New Engine $4,500
- 1972 International 1600 With 16 Ft. Van Body - Good Truck With Many New Parts..... $4,200
- 1975 C-65 Chevy With 16 Ft. Stake Body $6,800
- 1977 ¾ Ton Chevy Pick-Up V-8; Auto; Good Tires And Lots Of Truck $995
- 1979 International Gas 5 & 2 30,000 GVW; Long w.b. Hard To Find A Better Running Truck $7,900
- 1981 Datsun King Cab With New 7 Ft Aluminum Stake Body $1,995
- 1982 F-600 Ford With New 16 Ft. Knapheide Stake Body $9,500

USED TRUCK BODIES

- 16 Ft Stake Body/Steel Front, Wood Sides.. $695
- 8 Ft Steel Heavy-Duty Body Fits Chevy ¾ Ton PU $595
- 12 Ft. Alum Van Body - Roll-Up Rear Door/ Tuck-Away Lift Gate $1,200
- 18 Ft Alum. Van Body/Tuck-Away Lift Gate $1,600
- 16 Ft. Flatbed With Hoist..... $1,000
- 16 Ft Knapheide Grain & Livestock Body; 52" Grain Sides; 14" Cattle Racks & Double Acting Tailgate $2,495
- 20 Ft. Mid-West Grain Body With 62" Sides $1,995
- 12 Ft Wooden Livestock Body With Ext-Over-Cab.. ..... $1,200
- 8 Ft. Dual Wheel Service Body With High Roof And Ladder Rack - Fits Ford F350 Dually . $895
- 1987 Ford Pickup Bed..... $795

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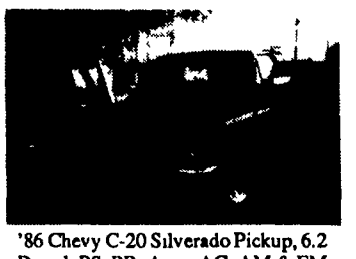
USED TRUCKS

'86 Chevy C-30 Silverado Pickup, V8, PS, PB, AC, AM&FM, Rear Sliding Window, 7,000 Miles. $11,900



'86 Chevy C-20 Silverado Pickup, 6.2 Diesel, PS, PB, Auto, AC, AM & FM Cass., Cruise, Tilt Wheel, Dual Tanks, Rear Sliding Window, 12,000 Miles $10,500

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Custom Built Truck Bodies

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MONARCH | PONDEROSA

1987's Reduced

		NOW
MONARCH...	6' wide 7' high (Brakes both axles)	
	BP-12ft Brn	$2375
	BP-12ft Gray Horse Combination	$2375
PONDEROSA...	6' wide 6½ high	
	BP-12ft Red	$2000
	BP-12ft Red with white top	$2200
	BP-14ft Gray with center gate	$2100
	BP-16ft Red with center gate fenders damaged	$2100
	GN-14ft Tan with center gate	$2800
	GN-16ft Brn 5200# axle/center gate	$3300
USED...	GN-20 ft. Circle V 1980	$2200
	BP-16 ft. Moritz 1983	$2200
	GN-24 ft. 7 wide	$2500
OPEN...	7 days by appointment or chance	

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Rt. 22
Strodes Mills
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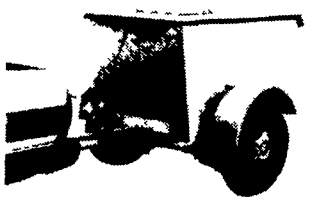
SELF DUMPING HOPPER TRAILERS



Controlled Dumping
Heavy Duty Construction
One Man Operation

- ½ Yard, Single Axle Lawn & Garden Model (recommended 14 HP or Larger Tractor) $595
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- 3 Yard Tandem Axle (12,000# with Surge Brakes).... $1,995

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1988 New XL Sport Bronco II

$500 Rebate
On All F150, F250, and F350's With Manual Transmissions

$500 Rebate
On All Rangers And Bronco II's

Over 75 Used Trucks, Including 4x4's In Stock For Clearance Sale

Snow Plows Arriving Daily

New For 1988 Is An STX 4x2 Ranger
6 In Stock To Choose From

4 WD Pickups In Stock

35 TRUCKS & TRAILERS

'77 Dodge power wagon 4x4, 5 pass. club cab, 56,000 original miles, 360, V-8, PS, PB, fac. air, auto. trans, new radials, nice shape. Asking $4,995 301-398-2946

72 Brockway tractor, 10-wheel, 10-speed Roadranger, fresh 250 Cummins, rebuilt 5th wheel, no rust, good rubber, new batteries, paint & truck very clean, $8500 215-757-0338.

'73 C-65 Chevy, 60,000 miles, 366 engine, 5+2, 32,000 GVW with 18' Eby aluminum cattle bed, sharp, $8,500. 301-898-7426

FOR SALE
1985 F250 diesel, 42,000 miles, auto. trans., full power & AC, excellent condition, good for heavy duty work or pulling camper or trailer. Must drive to appreciate. $7,900 O.B.O.
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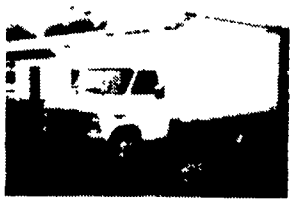
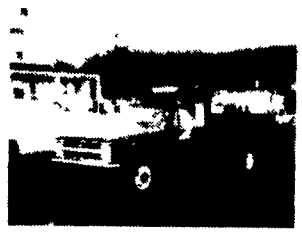
215-488-1020

FOR SALE



1986 CHEVY G30
14 ft. Duralite flat floor cube van, 350 Auto, PS, PB, with pull out loading ramp, 11,000 miles, like new.
$12,900

1984 CHEVY C30
With 12 ft. Morgan van body, 350 auto, PS, PB, 49,000 miles, local 1 owner, ex. cond.
$9,600



1986 CHEVY C30
With 8½ ft. dump body, 350 4-speed, PS, PB, AM-FM, dual tanks, 10,000 miles.
$12,900

1987 FORD F350
Dual wheel, cab & chassis, 460 auto., PS, PB, dual tanks, 11,000 GVW, radial tires, 150 miles with factory warranty.
$11,900

1985 FORD F350
Dual wheel short wheel base, cab & chassis, 460 4-speed, PS, PB, 31,000 miles, new radials.
$8,600

1986 CHEVY C30
With 8½ ft. diamond plate flat bed, 350 4-speed, PS, PB, 34,000 miles, ex. cond.
$9,950

A & J AUTO SALES
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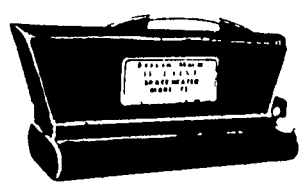
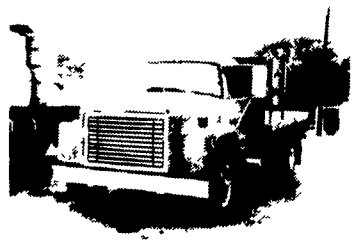
Ephrata, PA 17522
717-733-2873

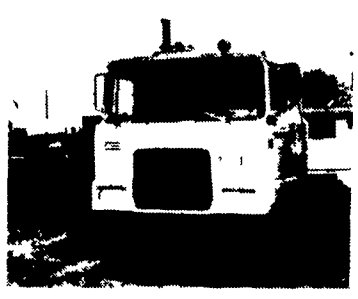
CHECK THESE OUTSTANDING BUYS!



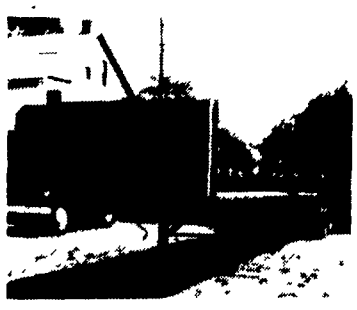
Portable Space Heaters; Quantity Purchase; 50,000 BTU's; Kerosene Fueled; Light Weight; Dozens of Uses **$115.00**
(6) or More **$99.00 each**



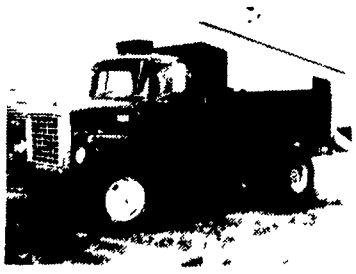
78 INTERNATIONAL 1600, 14' Flat, V-8, 4 speed, 2 speed rear, P.S., New Paint, Super Nice Truck
$5,500



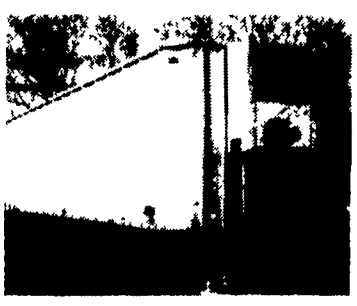
66 BROCKWAY Single Axle Tractor, 6-71 Detroit 15 speed, runs well **$2,750**



74 BROWN 45' Flat, Sliding Tandem, Good Condition
$4,750



77 FORD 9000 DUMP, New 9' Body, 230 Cummins, 6 Speed, 23,000 Rear, 30,000 GVW, Black, Good Unit
$15,500



32' VAN TRAILER For Storage
$1,000

AIR TANKS
High Pressure, Various Sizes $25.00

PINTLE HOOKS

3 Ton	$27.50
5 Ton	$35.00
19 Ton	$115.00
30 Ton	$115.00

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Used Single

8.25x20	$45
9.00x20	$65
10.00x20	$75
10.00x22	$75

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8000# New	$335
10,000# Unused	$450

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Used 20 & 22 Inch
$20.00 and up

NEW NEW NEW
SUNDSTRAND HYDRAULIC PUMPS
7½ G.P.M. 1500 P S I
1200 R P M. $65.00

WE HAVE A LARGE SUPPLY OF TRUCK ENGINES TRANSMISSIONS DIFFERENTIALS NEW USED REBUILT

FORKLIFTS
3000# Clark, Solid Tires.....$1,500
5000# Clark, AT, Pneumatic, LP Gas.....$7,500

CYLINDER HEADS & CRANKSHAFTS
DETROIT, CUMMINS, MACK & Gas Engines
Give us a call

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NEW
16'x6' GOOSENECK TRAILER

10,000 GVW, Tor-Flex Axles, 16" 8 Lug Wheels

Also
14 Ft. Bumper Hitch Cattle Trailer, 7,000 GVW, Tor-Flex Axles

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Rt 501 1½ Miles South of Schaefferstown PA
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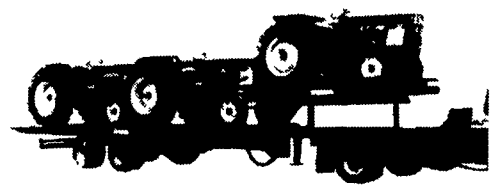
HY-DRO SLIDE 'N TILT TRAILER



Why Buy A Roll Back Trailer?
- Hauls double the load of one truck with half the expense!
- No more clearance problems with those big tractors!
- Slight angle of inclination for easy loading!
- Approach-plate lies flat with ground for the loading of low clearance equipment; such as forklifts!

More Outstanding Features Include:
- Smooth and accurate finger-tip control of all hydraulic functions: slide-back, tilt, dump, and winch.
- Double-acting hydraulic lift cylinders which can be controlled to adjust the alignment of the main deck with the top deck. Result: **extra hauling space!**

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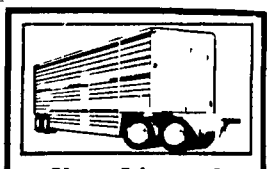
GMC 1982 Sierra ¾ ton, 350 V8 automatic w/ overdrive, new inspection; GMC 1977 tandem axle flatbed, 44,000 GVW, 427 V8, new inspection 717-397-5154.

Stock trailer, 16'x5', feed bin w/tack compartment, good condition, $1,800 Elverson, PA, 215-942-3995.

TRUCK PARTS FOR SALE Mack 237, Detroit 6V92T, V653, V671, 318, 671, 353, 371 Cummins 350 Big Cam. 270, 185, Super 250 plus others. Gas engines Ford, Chev, Int, GMC, Dodge & 200 Reo Many other truck parts WANTED: Trucks & Parts Call 215-944-9871. Day or Nite

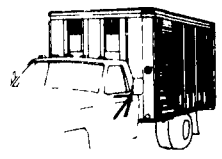


Your Livestock Trailer Source On The East Coast

M.H. Eby builds reliable livestock trailers to your custom specifications. With heavy-duty slat-and-post construction and an aerodynamic front end, Eby PDTs are made to take a beating. Call today to order your 1988 model or choose from our nice selection of used trailers.

USED TRAILERS
- 1983 Eby - 48'x13'2" Cattle-Hog Drop Deck
- 1979 American - 45'x13'2" Cattle-Hog Drop Deck
- 1977 American - 43'x12'6" Livestock Trailer
- 1974 Wilson - 43'x13' Cattle-Hog Drop Deck
- 1965 Hobbs - 40'x13'4" Shallow Drop

USED EBY ALUMINUM LIVESTOCK BODIES SALE



- 20' Eby, 6'6" Height,
- 26' Eby, 7' Height, ¼ Double Deck

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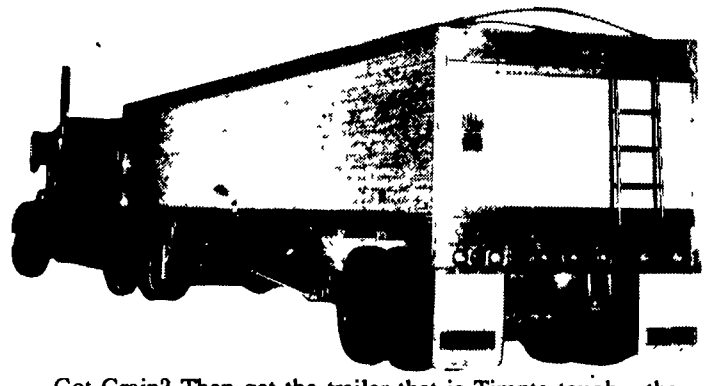
NEW

REDESIGNED 1988 TIMPTE GRAIN HOPPER



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

USED HOPPERS FOR SALE
- 1984 Crescent Steel, 42'x65" Sides, Hopper Bottom
- 32' Level Floor Grain Trailer

M.H. EBY, INC.
Box 127, Blue Ball, PA 17506 (717) 354-4971

35 TRUCKS & TRAILERS

'73 Dodge D350 dual wheel, 10' stake body, 318 4 spd, PS, PB, $1,950 717-733-2873

'76 Chevy pickup, 350 C-10, PS, AT, very good condition 717-626-0716

For Sale: Transfer Trailers, all sizes, Demolition Dumps; Low Boy detachable trailers, 40, 50 & 60 ton. Used trucks, dumps, grain dumps & rollbacks. Keith walking floors, sold & serviced 814-623-9696 or 814-623-8696

'85 Chevy C10 ½ ton 4x4, 305 auto, PB, PS, AM-FM, 6,100 GVW, $8,900 717-733-2873

'86 Chevy C20 w/new Reading utility body, 350 4 spd, PS, PB, 34,000 miles, excellent condition, $10,900 717-733-2873

1984 Ford F350, dual wheel, 12' flatbed Dsl 6 9 engine, 4SP transmission, set up with gooseneck and bumper trailer hitch Well maintained, high mileage unit $5,900 215-932-0445 days.

1985 Toyota 1-ton, 5-speed, $5,295, 1985 Chevy Mini Window Van, $7,395. Dealer, 717-949-6817.

'65 Mack B42, gas engine, 14' flatbed w/dump, racks, 5SP, good condition Asking $3,500. Eager Beaver trailer, 9 ton, triaxle, almost new tires, good condition Asking $2,000. 215-679-2030.

1981 Chevy ¾ ton pickup truck, 350 engine, automatic, PS, PB, red, 75,000 miles $3995 215-484-3262

1981 GMC truck, 16' Van body, V8, 2 spd rear, 21,000 GVW, $4,800 717-225-3798

1981 Int 1854 dsl, 466, 5&2, p steering, 30,000 GVW, 1000x20 tires, 1977 Int. 1800, 446 gas V8, 5&2, p. steering, air brakes, 31,000 GVW, 1000x20 tires. 301-877-9889.

1983 14' Stainless Steel Stoltzfus Spreader w/13' booms on a 1976 9000 Ford w/290 Cummins engine. 717-394-1257

1973 F700 dump truck, GVW 26,000 lbs., new paint, looks & runs like new, $10,500 Will send picture, perfect condition Bucks Co 215-348-2123

1975, 252 Chevy 6 cylinder truck motor, clutch and bell housing $100 OBO 215-582-2197.

1975 IH 1800 w/15' grain body dump 5+2, air brakes, runs great $5700 717-458-5880

1977 F600, 330 V8, 4+2, 26,000 RGW, 12' grain dump new, has had valve job & transmission rebuilt, needs kingpins, good rubber, $6,500. or Best Offer. Must Sell 717-322-4017 after 5 p m

1978 White single axle tractor COE sleeper, 12,000 front, 23,000 rear, new radial tires, 250 Cummins, 6 spd, low miles, Imron paint, good condition, must sell, Asking $9,500 Chester Co 215-273-9215

1979 Ford F350 truck with 12' enclosed Van, 50,000 miles, good shape Carbon Co Call 717-386-3550 Evenings

1980 GMC Sierra pickup, 5 7 dsl, automatic, PS, brakes and air, 16,000 miles on new engine. Good farm truck $3295 717-933-8044 after 8PM

1981 Big Valley horse trailer, 20' gooseneck, 7' high, in good condition, $2,000 215-267-7311

'79 Int 1854 w/DT466, 5+2, PS, AC, 10 00x20 good tires, 24' flat body w/cab rack, full tarp, extras, hay or freight, excellent condition 301-489-7199

'84 Chevy Scottsdale C30, 17' Jerr-Dan rollback, 454 4 spd, PS, PB, air, AM-FM cassette stereo, dual tanks, hyd tow bar, 12,000 miles, like new 717-733-2873

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- Used 20 Ft. 9-Ton Gooseneck Equipment Trailer With Beavertail And Ramps (Very Good)..... New $3,742 **$2,995**
- Used 7'x20' Gooseneck Livestock Trailer..... Was $2,795 **NOW $2,495**
- New 8'x25' Gooseneck Hydraulic Tilt-Bed Equip. Trailer..... $5,000 **NOW $4,000**
- New 12 Ft Gooseneck Grain Trailer..... Was $5,850.99 **NOW $4,850**
- Used 1983 Valley 2- Horse Brown (Good Condition)..... Was $1,675 **NOW $1,450**
- Used 12 Ft Moritz Livestock Trailer..... Was $1,095 **NOW $895**
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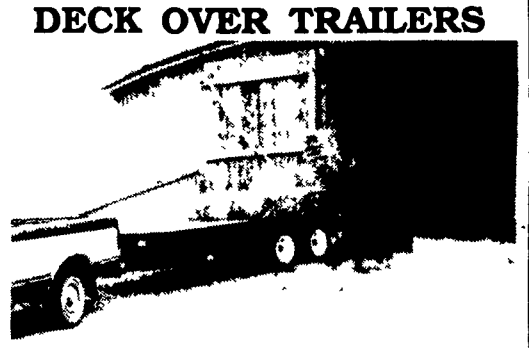

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- Stake Pockets with Rub Rail
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- 2-5/16 Ball Coupler
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- Your Choice of Color

14 Ft.	16 Ft.	18 Ft.
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Optional: 10,000 Lb. GVW, 6 Bolt Wheels & Tires **$300**

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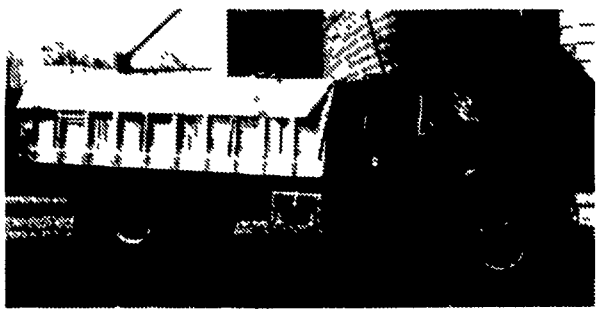
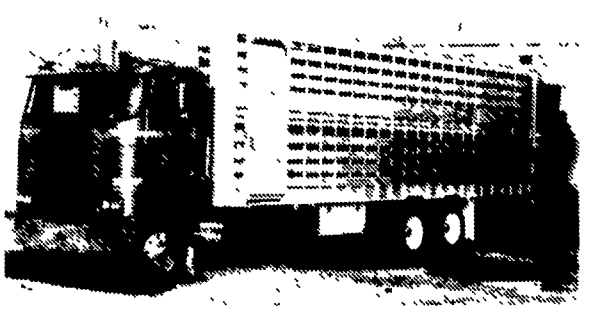
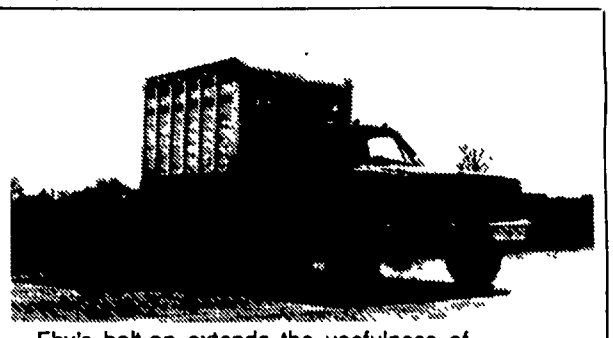


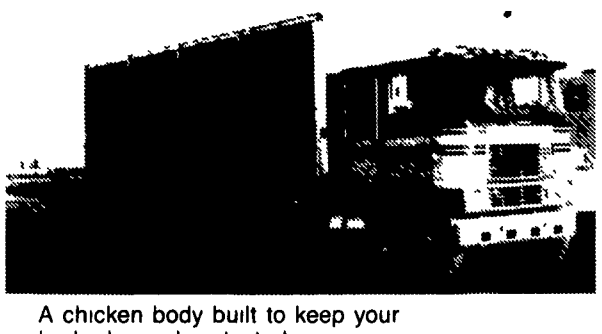
An Eby grain body is surprisingly affordable and built for the long haul



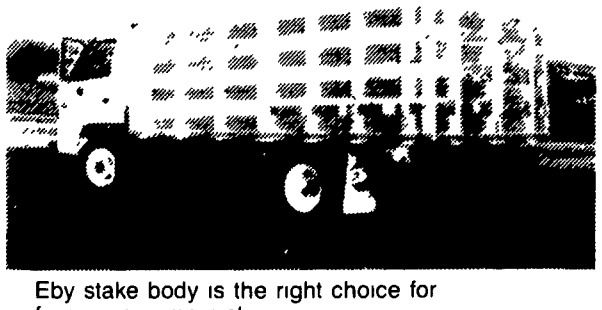
Reliable Eby livestock bodies are now aerodynamically designed



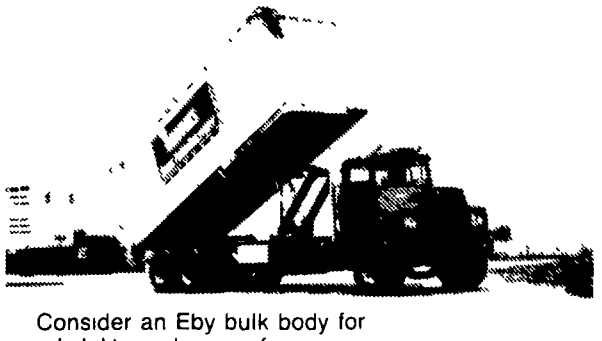
Eby's bolt-on extends the usefulness of your pickup for minimal investment.



A chicken body built to keep your birds dry and protected



Eby stake body is the right choice for farm or commercial use



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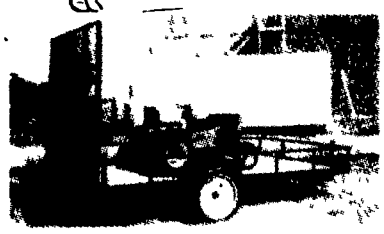

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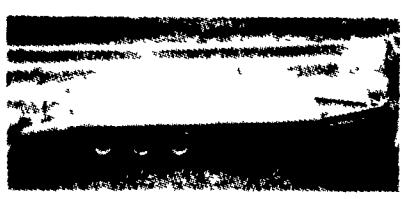

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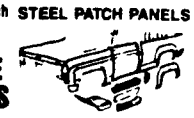

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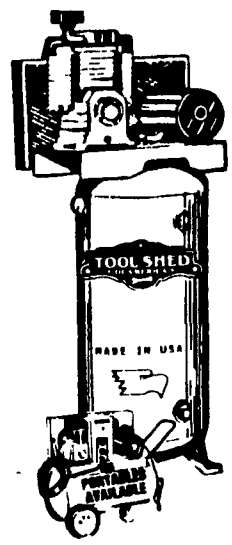

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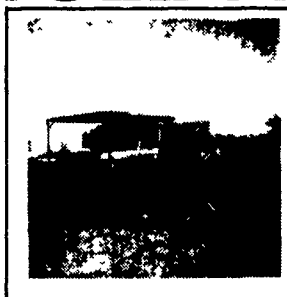

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1985 FORD F-150
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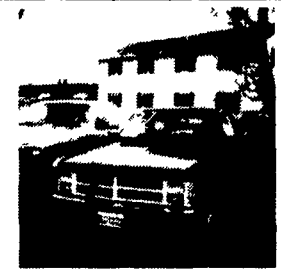

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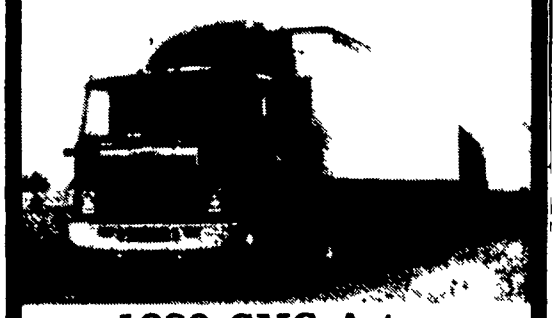

1980 GMC Astro
350 Cummins, Big Cam Formula II, 9 sp., 3.70 rears, runs excellent with 1976 Fruehauf 42' reefer. Needs tires. Asking $14,500.
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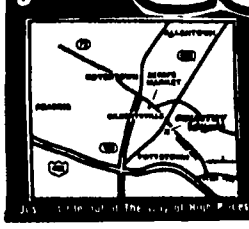

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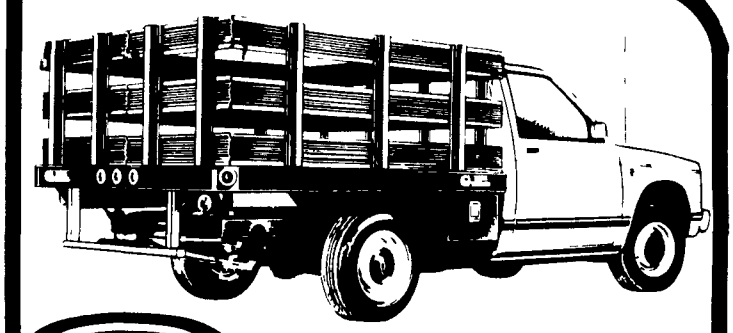

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Please Call For More Information:
717-692-4444 Millersburg, Pa.

36 REAL ESTATE

MARYLAND HORSE FARM 10 acres near upper Maryland Board fencing, 14 stalls, storge barns, horse walker, lighted riding ring, caretaker house, main home is all brick cape cod, 4 bedroom, 2 bath Plus many extras $350,000 301-981-2533

For Sale. Very attractive 100 acre farm for beef or heifers Barns, concrete feed lot with auger feeders, two 20x60 Harvestores with silage and one 20x30, shop, tool shed, chicken houses Beautiful 9 room house, garage With or without machinery Also have dairy farm, 256 acres, 51 cow barn, 4 silos, shed, heifer barn, ponds and quarry Both Susquehanna Co Call 717-942-6257 or 586-8066

HOUSE FOR SALE Blossburg area, family home or camp, 8 rooms w/bath Rural setting in quiet valley w/stream In family over 40 years About 3 plus acres, some planted w/Christmas trees Taxes $120 per year, all utilities on site, town water Presently rented $25,000 717-638-2934 after 5

Wanted to Lease 30 or more acres in Lancaster County for recreational activity Should be relatively flat Call 717-284-3586 evenings for more information

157 acres w/140 tillable in Chambersburg area. Price reduced for quick sale.
Van Cleve Real Estate
915 Mondale Rd., Lancaster PA 17601
Phone 717-392-3032

Near Honey Brook, Chester Co 29 acre farm, 2½ story farmhouse, 45 stall dairy barn, milk house, 2 silos, horse & carriage barn Hornings Farm Agency Inc 215-286-5183

For Sale South Central, PA 107 acre farm currently dairy but very adaptable to your needs Woods, stream, road frontage 717-328-2859 or 717-328-2306 Evenings

FOR SALE BY THE U.S. GOVERNMENT: The Farmers Home Administration will sell through sealed bid, property located on 2.5 miles northwest of the Town of Pulteney, New York, Steuben County, the following farm property: 75 acres of land with approximately 39 acres of tillable and 11 acres of woodland, 1 dwelling with attached garage, dairy barn with two additions, 1 concrete silo, and a second garage.

Property may be inspected by contacting the Farmers Home Administration county office at 3 Pulteney Square, Bath, New York 14810, telephone number (607) 776-9631. Additional information and bid forms may be obtained from the county office, also.

Sealed bids will be accepted until 10:00 AM on December 9, 1987, at which time bids will be opened.

Bid Deposits: All bids must be accompanied by a deposit of not less than 10% of the bid in the form of cashier's check, postal or bank money order or bank draft, payable to Farmers Home Administration. Preference is given to cash offers. Credit terms are available to qualified buyers as described in the information sheet available at the Farmers Home Administration office.

Successful purchasers will be required to implement the requirements of a conservation plan prepared by the Soil and Conservation Service to protect highly erodible land and/or wetlands. Preference is given to successful bids from family size farmers in accordance with FmHA regulations. The Government reserves the right to reject any and all bids. The property will be sold without regard to race color, religion, sex, age, national origin, or marital status.

36 REAL ESTATE

110 acre limestone farm, 13RM brick house, 36 stanchion bank barn, other buildings, small stone house, 2 streams. Also 55 plus acres with stream, meadow and woods and 90 acres in crops. Just south of McConnellsburg, PA, on Rt. 522., Chambersburg Trust Co., Real Estate Dept., Emory Middour Realtor, 717-267-3882. Mabel Werdebaugh 717-264-5092.

185 acres mountain ground, bordering State Game Lands, gently sloping, 7 miles outside of Lewistown, Pa. Excellent hunting, $450. per acre. 717-436-9594

FOR SALE: 98 acre dairy farm, 49 modern comfort stalls and pipeline, 2 silos, implement sheds, 8RM house, 2 baths, stocked pond. Near Womelsdorf, western Berks Co , PA. No Sunday Calls 215-589-4148

66 Acre farm, Berks Co., PA. Near Robesonia, 4-bedroom house, all conveniences, large beautiful barn, silo, sheds, stocked pond, $235,000. Pieller Real Estate, Robesonia, 215-693-5624.

SHOWPLACE of Wyoming Co. 160 Acre dairy farm, tillable, woods & ponds, 2 homes, trailer, 2 barns w/54 tie stalls. Please call for additional information. WYOMING CO. 4 Farms between Wilkes Barre & Scranton, used as dairy, beef & horse farms, $190,000 to $450,000. Call for information.
Lundy Real Estate
717-836-6464

WANTED: 50 cow farm to rent, for Spring of '88. Reply to: Lancaster Farming, P.O. Box 366, R-117, Lititz, Pa 17543

WANTED TO RENT with or without option small farm for very small dairy herd or general farming w/house. Property will receive best of care South Central PA Will consider other areas. 717-765-4881 or write Kenneth A. Martin, 7710 Creager Road, Waynesboro, PA 17268.

FARM BY OWNER: 94 acres, good barn, cabin, excellent hunting & fishing, $120,000. Call 717-527-4518. Between 6 & 7 p.m.

Five hundred acres of prime Pennsylvania land. Rustic, wooded, and open acres with babbling stream through wooded area Landing access to the river. Large, well kept, three story farm house along with a very large brick structure A developer's dream, a farmer's haven. Suitable for raising horses, crops or for development. Serious inquiries. 717-587-0540 $500,000.00.

Huntingdon Co. Farm
Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property. 18x45' Fickes silo w/ unloader. Many other extras. $285,000.
Colonial Real Estate Agency
814-447-5511

FOR RENT: 95 acre dairy farm, limestone soil, recently built 58 tie stall barn, pipeline milker, bulk tank & compressor, manure storage, new 20x70 silo w/unloader, heifer barn remodeled last year Dairy facilities can be rented separately. Adams Co. 717-637-9288

Private party wants to buy acreage, wooded or clear. Write: James Hartman, R3, Box 148, Elverson, PA 19520.

SECLUDED
110 ACRE FARM
Price negotiable. Presently farmed, 75% tillable. Large home, lots of buildings. Springs, stream, owner wants less acreage. Possession 30 days.
BUSINESS OPPORTUNITY
Poultry and hog farm, Gettysburg area. Two story 40x350 operating poultry house. Will support hogs. Two homes, barns and other buildings. Owner retiring.
J.A. MYERS REAL ESTATE, INC.
717-632-7676

RAYSTOWN LAKE AREA
Exit 13 PA turnpike, 1 mile to the boat ramp, quiet secluded mountain setting, excellent hunting, year round 10 year old rancher, 1200 sq. ft. of living area. Call for information on this new listing. Only $35,500.
LEBANON LANCASTER AREA
Hunters Delight
20 Acres rustic & rural, 4 wheel drive country, $29,900.
KINGSWAY REALTY
717-569-8701

FOR SALE OR FOR LEASE
300 acre and 300 cow dairy facility, double 6 parlor, 2000 gal tank, 7 new computer feed stations and 250 Transponders, (2) silos 20x60 each, one silo 24x75, Harvestore 25x80, Harvestore 20x70, 5 barn yards all concrete and all on one manure system Excellent silos and good buildings
75 miles west of Washington, D.C., just off I-81 in Berkeley Co., West Virginia.
Call for more details
304-263-9801

DELAWARE FARMS

197.92 acres. 61.7 acres tillable, West of Felton. $125,000.

189 acres, 70 tillable, nice home & barn. $189,000.

90 acres, all woodland, Western Kent Co., $600 an acre.

77.5 acres, 50 tillable, no improvements. $95,000.

53.5 acres, 34.5 tillable, woods & pond area, no improvements, near Smyrna. $100,000.

27 acres, brick rancher, office & storage buildings, grain storage & milling equipment & building lots, West of Indian River Bay area. $175,000

D/E
Dan Enterline Real Estate
Dover, Delaware
302-674-5544

FOR SALE BY THE U.S. GOVERNMENT: The Farmers Home Administration will sell through sealed bid, property located at the intersection of Harris Road and County Route 120, Caton, New York, Steuben County, the following farm property: 197 acres of land with approximately 155 acres of tillable and 29 acres of woodland, 1 dwelling, old barn, free stall barn, garage, shop and bunk silo.

Property may be inspected by contacting the Farmers Home Administration county office at 3 Pulteney Square, Bath, New York 14810, telephone number (607) 776-9631. Additional information and bid forms may be obtained from the county office, also.

Sealed bids will be accepted until 10:00 AM on December 9, 1987, at which time bids will be opened.

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OWN A FARM IN VIRGINIA

Flexible, Fertile, Working Farms In The Shenandoah Valley.

Hutchinson Farm - 266 acres. 241 acres tillable cropland and pasture. Excellent soils. 1756 log home, 2 br., 1 bath. Silo w/ feeder, spring, stream, pond, well. Price $360,000.

Clark Place - 220 acres. 200 acres tillable cropland and pasture. 150 head confinement lot with feed and manure storage. Farmhouse, 4 br., 1 bath. Excellent soils and water. High visibility for purebreds and specialty crops. Mountain views, cattle climate, full eastern exposure. Price: $315,000.

Cloverdale Farm - SHOW PLACE ESTATE. 358 acres, 236 acres in open hayfields and pasture. Magnificent, restored 19th century brick manor house. Barn, stable, cattle scales, tenant house. Strong stream through boundary. Long country road frontage with white fencing. WILDLIFE. Color brochure. Price: $725,000.

Roqueta - 250 acres. 210 acres in hayfields and pasture. Spectacular 5700 sq. ft. ridgetop rustic contemporary home. Superlative amenities. wood, stone, and Mexican tile. PRIVATE. Springs, stream, wells. Modern fencing and pens. Bank barn. Tenant house. Color Brochure. Price: $550,000.

Dutch Hollow Farm - 166 acres, 15 acres woodland. Ten room brick manor, c. 1800, completely restored in 1970. Ten fireplaces. Stable, run-in sheds, office, bank barn. STREAM. Riding ring. Currently purebred sheep and riding/boarding operation. Price: $390,000.

Holbrook Farm - 120 open, fenced acres. Main house five br., 2 baths. Pool. Guest house, 2 br., 2 baths. Bank barn, pole barn, machine shed. Excellent water. VIRGINIA HORSE CENTER, ten miles. Price: $325,000.

Mynes Dairy Farm - 160 acres, 100 tillable: 56 acres fenced pasture. 3 br., 1½ baths home with mountain views. Spring, stream, wells. Silos with auto feeder, large bank barn w/24 stanchion wing. Milking equiment. Long road frontage. Price: $287,500.

Several larger farms and estates available with excellent water, improvements, and fine homes. For further details please call Dick Glenn, evenings and weekends, 703-377-6129 or 703-348-5656

Royer & McGavock
Ltd.
REALTORS
(804) 293-6131

FOR SALE BY THE U.S. GOVERNMENT: The Farmers Home Administration will sell through sealed bid, property located 3 miles south of Addison off Co. Rt. #5 at the intersection of Thompson Road and Woodbeck Road, New York, Steuben County, the following farm property: 284 acres of land with approximately 160 acres tillable and 56 acres of woodland, 1 dwelling and pole barn.

Property may be inspected by contacting the Farmers Home Administration county office at 3 Pulteney Square, Bath, New York 14810, telephone number (607) 776-9631. Additional information and bid forms may be obtained from the county office, also.

Sealed bids will be accepted until 10:00 AM on December 9, 1987, at which time bids will be opened.

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3 FARMS-SCHUYLKILL COUNTY-ADJOINING

378 Acres	Lickkill Soils
Beef & Hog Farming	7 Silos
450 Hog Finishing Pen	Grain Bins
350 Steer Pen	Nice Dwelling
250 Steer Pen	Equipment Shed
Truck Farming	

$495,000

3 FARMS-SCHUYLKILL COUNTY-ADJOINING

260 Acres	Lickkill Soils
Beef & Hog Farm	2 Silos
350 Drive-Thru Beef Finishing	6 Acres of Fruit Trees
	8 Strand High Tencil Fence
350 Hog Finishing House	Complete Farm

$495,000

★ We Also Have A Few Select Executive Lots Available In Berks And Lebanon County

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

LANCASTER COUNTY
Offers this beautiful farm in high productivity with 206 acres or less. Excellent buildings designed for easy conversion from beef to Dairy. The 1910 sq. ft. 4 bedroom home carries a Home Warranty. Gently rolling cropland and a trout stream. Beautifully picturesque and ready to go! $698,000. Call 464-4700.

DON'T LIKE THE BARN? DON'T LIKE THE HOUSE?
Great opportunity to construct your own on this 130 acres of high producing land priced under $1,700.00 per acre. Located in York County. Call 464-4700.

VEAL AND HOG OPERATION
This Southern Lancaster County farm has unlimited possibilities. All buildings are in mint condition. 2 veal barns with environmental control, 4 year old pole barn, garage, shop, corn barn and modern hog operation with automatic feeders. Recently remodeled kitchen in 2 story frame house. 92 acres with 66 tillable. $368,000. Call 786-2131.

170 ACRE DAIRY FARM
Get ready to milk 130 cows and this free stall parlor operation. Large heated shop, heifer barn, manure storage, and large silos are just some of the features offered on this potential packed operation that is ready to go for less than $3,900 per acre. Call 786-2131.

Century 21
AMERICAN HERITAGE
717-786-2131
717-464-4700
717-299-2101

FOR SALE

Rural six room, one and a half story, vinyl siding home with bath, and furnace on 30 acres (8 cleared 22 timber mostly oak). Has: pond, good garden, stream through property, carport (15x30) workshop combination, cave (12x15) workshop combination. Located two miles from Saltillo in Huntingdon County, 5 minutes to State Game Lands, 15 minutes to Lake Raystown.

Phone 814-448-2268 or write
MRS. ELVIN BRUMBAUGH
R.D. 1 Box 790
Mapleton Depot, PA 17052

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Flea Market & Auction House Cattle, Horse, Egg & Furniture Auctions

Great location in South Eastern PA. Excellent opportunity for energentic entrepreneur, unlimited possibilites. For further details call:

Earle Yerkes 215-345-7770
MERRILL LYNCH REALTY
423 North Main Street
Doylestown, PA 18901

924 ACRES - Mt. land within 12 miles of Penn State Excellent hunting (Bear, deer, turkey) with trout fishing nearby at Bald Eagle Creek and smaller feeder streams with natives Entire tract for sale at $305,000 ($330 00 per acre) or tracts as small as 143 acres Call Miles Clevenstine, 814-383-2755.

4.6 ACRE RETREAT - 2 miles from Poe Valley State Park Swimming, fishing, boating & GREAT HUNTING - deer, bear, turkey 3 bedrooms, 1½ baths, central heat, stone fireplace & wood burner Excellent condition w/45' porch & patio Great property for Penn State football weekends, hunting & summer vacations. Asking $69,900. Call Bill Shuey for appointment.

REAL ESTATE
CENTRE
2212 N. Atherton St.
State College, PA
814-234-1150

120 Tillable Acres Of Beautiful Rolling Hills Near Mt. Joy, For Sale.

CALL FOR MORE DETAILS.

BERGER
REAL ESTATE, INC.

Residential
(717) 291-1228
Commercial
(717) 291-1400
50 E New St
Lancaster, PA 17602

Everything we touch turns to .... SOLD

COUNTRY RANCH HOME: newer 3 bedroom ranch home on full basement is well-insulated, has modern cabinet kitchen and 30' enclosed rear porch. Oversized country lot with fruit trees and pretty views. **ONLY** $29,900 For appt. call 607-792-3355.

28 ACRE FARMETTE

Lebanon Co., PA $90,000

Nestled along the south side of the Blue Mountains, 28x48 red bank barn, modern remodeled 24 story white farm house, 30x30 building in the pasture, fruit trees, a very private setting, 7 acres of woodland. 19 acres cropland, the balance home site and grassland.

Call Alan Stock
717-866-7102
SUBURBAN REALTY
FARM DIVISION
717-867-4487

MT. JOY
FARMETTE

Price Reduced to $99,000 3.7 Acres with easy access to Rt. 283. Remodeled farmhouse, 3 bedrooms, family room with fireplace, screened in porch, formal dining room. Contact Fred L. Koser, Autrey Zink Realtors, 717-392-8493.

FOR RENT

Available 3/15/88 62 cow dairy barn w/young stock & dry cow facilities. Pipeline, gutter cleaner & manure storage. Heifer free stall. House available. References required. Chester Co.
215-932-9762

SOUTHERN YORK COUNTY

168 acres of prime farmland. Gently rolling, this acreage is almost totally tillable, has over 7,000' road frontage, 50x300' building, implement storage shed, small steam and some of the most beautiful sunsets anywhere. Just waiting to be your farm or estate. Only $285,000.

Century 21
Colton-Pace
Shrewsbury, PA
717-235-6802

FARMS FOR SALE

MARYLAND'S EASTERN SHORE
Queen Anne's County.

300 Acres, 265 tillable, 300 head hog finishing operation, grain storage system, some fencing, 35 acres alfalfa, Victorian house, $450,000

Large block of excellent farm land, 431 acres, 390 tillable, large pond, good flowing stream for irrigation, $1,300,000.

187 Acres, 182 tillable, older farm house, $390,000

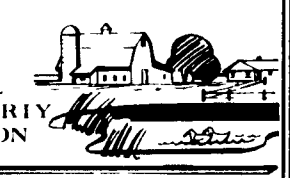
Modern brick rancher on 41 private acres, pond, 18 acres tillable, orchard for family use, $225,000.

KENT CREEK REAL ESTATE
Galena, MD
301-648-5656

HERITAGE
REALTY GROUP INC
MLS
1525 Science St., State College, PA 16801
814-231-0101

Contact:
DON C. MYERS
(814) 422-8111

FARM & RURAL PROPERTY DIVISION



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If you are comparing Realtors, several different measures can be used: One is the size of the inventory; Another is the number of salespeople. Perhaps a better way is to compare the QUALITY and PROFESSIONALISM of the services provided. HERITAGE REALTY's Farm and Rural Property Division counsels each seller on the best way to market his property, prepares accurate detailed brochures for each listing and follows through with a proven advertising and marketing program, including detailed videotaping of all operating farms.

Whether you are buying or selling a farm or rural property in Central Pennsylvania, we would be pleased to put our 15 years of farm and rural property experience to work for you. Call or write for free lists, or see our bi-weekly Lancaster Farming ad in the November 21st issue.

So. Northumberland Co. & Surrounding Counties

5 Acre Farmette, remodeled 3BR Home, large 50'x70' barn set up for steers or used for horses, large machine shed, $79,000 **No Down.** Call Peter.

46 acres, 2 homes plus summer trailer, 20x30 and 40x18 garages or barns, 21 acres cleared land, 25 wooded, excellent view, private, $52,000 Call Peter

A beautiful 188 acre dairy farm, brand new L shaped 110 stanchion dairy barn built in 1983 Totally equipped w/ Jamesway equipment (new in 1983) 2 silos, 1 large trench silo, 1 Harvestore, mostly Bettington soils. 1 grain storage bin, 110x50 loafing building. 6 BR Brick home, plus 2 homes for tenants $499,000. Call Bob

150 Acre beef farm, 2 homes, 125 tillable, 200 steer feedlot, 20'x 50' and 20'x 70' Harvestores, 8,000 bu. corn storage, large corn crib, 125' machine shed, $219,000 Call Peter

173 acre Christmas tree farm, 55,000, 1-5 yrs old, well maintained. 80 acres still open to plant No house $2,000 per acre No down. Call Peter.

103 acre farm, 90 tillable, large farmhouse, large barn, with beef, road frontage. Good producing farm $220,000 Call Bob

50 wooded acres, excellent deer hunting, $500 per acre Call Bob.

Dauphin Co.

R D Halifax, 64 acres, 62 tillable, excellent 9 room home, well kept barns, over 4,000' frontage of level fields, $210,000. Call Bob

5 miles south of Danville off of Route 54

120 acres, over 5000 feet road frontage, stream, no house $169,000. Also 27 acres, surveyed for 45 lots, city water and sewage. Call Peter

Columbia Co.

400 acres, vegetable & beef farm, large long fields, 221 tillable, large amount of reasonable land to rent, exceptional stone home, several barns - one new, 8,000 bu potato storage, large underground fuel tanks, 5 large irrigation ponds **15 miles from Interstate 80 & 81.** Borders a mountain. $449,000 Call Peter

Luzerne Co.

120 acres. Large farmhouse, no outbuildings Ground is good for growing tomatoes $160,000 Call Bob

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc, 717-648-6217

FOR SALE BY THE U.S. GOVERNMENT: The Farmers Home Administration will sell through sealed bid, property located approximately 1 mile northeast of the town of Hartsville, New York, Steuben County, on the Purdy Creek Road and the Bearlick Hollow Road, the following farm property: 371 acres of land with approximately 98 acres tillable, 63 acres pasture and 200 acres of woodland, 1 dwelling, dairy barn with addition, 2 Harvestore silos, and machine shed.

Property may be inspected by contacting the Farmers Home Administration county office at 3 Pulteney Square, Bath, New York 14810, telephone number (607) 776-9631. Additional information and bid forms may be obtained from the county office, also.

Sealed bids will be accepted until 10:00 AM on December 9, 1987, at which time bids will be opened.

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Successful purchasers will be required to implement the requirements of a conservation plan prepared by the Soil and Conservation Service to protect highly erodible land and/or wetlands. This property is subject to deed restrictions in regards to floodplain area. Preference is given to successful bids from family size farmers in accordance with FmHA regulations. The Government reserves the right to reject any and all bids. The property will be sold without regard to race, color, religion, sex, age, national origin, or marital status.

CENTRAL PENNSYLVANIA FARMS

BLAIR COUNTY

DAIRY FARM- 185 acres (133 tillable, 25 pasture, 27 woodland and site), 2½ -story stone and brick house, free-stall barn with 82 stalls, double 4 milking parlow, 2 18'x50' silos, 14'x35' silo, free-stall heifer barn, small stream, limestone ground Tyrone area $275,000.

GENERAL FARM- 175 acres (140 tillable, 33 woodland, 2 site) of relatively productive ground, 2½ -story house, bank barn Williamsburg area $139,500

CENTRE COUNTY

JUST LISTED - General Farm, 250 acres (150 tillable, balance pasture & woodland), Large brick house, metal barn, implement shed, bordered by Little Fishing Creek Nittany Valley. $205,000.

FARMETTE - 12± acres with 6-bedroom 2-story house, large bank barn with silo, and implement shed $75,000.

FARMETTE- Unique property on 10 acres features a 6-bedroom triple-brick 2-story home, barn, greenhouse, and other outbuildings The home has a new kitchen, formal dining room, living room, family room, and 2½ baths State College area

(JUST LISTED) DAIRY FARM (110 tillable, balance pasture and woodland), 10-room 2-story house, stalls and milking parlor (double 4), pipeline bulk tank, silo, and excellent stream flows across property. $275,000

SOLD

CLINTON COUNTY

DAIRY FARM- 113 Acres of limestone (100 tillable), large 2 story plank house, bank barn with 30 tie stalls, bulk tank, gutter cleaner, 3 silos (one Sealstore), large new implement housing combination (all buildings in very good state of repair), pond & small stream Priced at $255,000

SOLD

MANY LAND PARCELS AVAILABLE
CALL OR WRITE FOR THE FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Scott Yocum (814) 466-3150
Terry Gingher (814) 364-1169
Mel Rockey (814) 466-6688
(Huntingdon) Rachel Port (814) 669-4194

Frederick J. Kissinger, CRB, Partner
John G. Heckendorn, CCIM, Partner
Ralph F. Brower, CRB, Partner
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William H. Leonard, Broker-Consultant

245 S. Allen St.,
State College, PA 16801
(814) 234-4000

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SALES • RENTALS • APPRAISALS • PROPERTY MGMT • DEVELOPERS • FARMS

Union County

150 Acre Farm, house, barn, many outbuildings, very nice.

Snyder County

Desirable Home with Stables, and rental unit. Picturesque setting, $159,900.

75 Acres, 5 bedroom home, barn, milkhouse. $75,000

75 Acres 2 story brick Colonial, barn, outbuildings, 400 feet of Penns Creek frontage. Exceptional property, $210,000

54 Acre Farm, barn, pasture and woodland, 8 room home $70,000

26 Acres, house, barn and outbuildings, $55,900.

37 Acres 4 bedroom home, barn, corn crib, outbuildings, $88,500

Christmas Tree Farm, 85 acres. Current inventory between 10,000 and 12,000 trees, $89,900.

Amish Farm 15 acres tillable, house, barn, tobacco barn, silo All five years old Private $65,000

90 Acre Farm, Excellent barn, 63 acres tillable, ranch home and other outbuildings, $120,000.

Mini Fruit Farm, approx 300 trees on 10 acres 3 bedroom home, barn, workshop, $69,500

Juniata County

Dairy Farm, 144 acres well equipped, 4 bedroom house, private setting

Integrity Real Estate
717-837-1061
717-966-3851

SHEETZ REAL ESTATE
RAY N. WILEY INC.
255 W. Main St.
Mount Joy, PA
CALL 717-653-6313
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

207 ACRE DAIRY FARM
TIOGA COUNTY
READY TO GO

90 tillable acres, balance pasture & woods. Features 73 stanchions, 50 with pipeline, bulk tank, 2 barn cleaners, 2 silos with unloaders, feeder & machine shed. Remodeled 4 bedroom farmhouse & garage. $195,000. (M194)

ERA
HOMESTEAD REALTY
LR MLS

Mansfield	717-662-3287
Wellsboro	717-724-7161
Westfield	814-367-2222

Young Christian family with established holstein herd, wants to rent house and dairy facilities for 40 to 60 head, some pasture preferred (crop land optional). Must be in or near Lanc. County. Send details & replies to
Lancaster Farming
P.O. Box 366, R-115
Lititz, PA 17543

PENNA FARMS

FRANKLIN CO.

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg 3 BR frame & alum dwelling (needs repairs)

77 Acre Beef Farm, bank barn w/60x80 pole addition, 72x110 pole implement building, silo, limestone soil, NO DWELLING

CUMBERLAND CO.

150 Acre Modern Dairy double six Herringbone parlor, 1,000 gal tnak, free stalls, silos, implement storage and steel I-beams in shop, stream and pond 5 BR dwelling and 3BR dwelling and mobile home All for one price OR farm can be purchased separately Call for more details

115 Acre Beef and Hog Farm, farrowing unit w/nursery and manure pit, silos, 2 story brick and aluminum dwelling

ADAMS CO.

75 Acre Fruit Farm, bank barn, silos, 2 story brick dwelling, road frontage.

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

WIMPLE ASSOCIATES

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EXCELLENT COMPLETE FARM BUY on this 155 acre farm that is nearly all tillable and great cropland. Private, off-road setting for the well-painted 50 cow barn with dump station, cleaner, 400 gallon tank and 16x40 unloading silo. Bunker. Attractive double wide home has 3 bedrooms, 2 baths and fireplace. **INCLUDES:** 21 milkers, 3 tractor and machinery for $137,500 JUST LISTED.

SOME GOOD VEGETABLE FLATS on this 83 acre farm just outside the Amsterdam City Limits. Chucanunda Creek runs through. Home has 3 bedrooms, large living room and new oil/wood/coal furnace. Large pond in the yard. Very nice gambrel roof red barn for horses, beef or heifers. $110,000. **CALL WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355.**

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"DON'T MISS THIS NEW FREE STALL LISTING"... this is a very fertile, nice-laying farm with all the land near the buildings. 370 acres, 300 tillable. Barn is in real good shape, has 100 free stalls with Universal pipeline for 50, (2) 4000 bushel grain bins, new mow elevator, 800 gallon Zero tank. 28x100 tool barn with heated shop. Excellent 4 bedroom ranch home, large recreation room, fireplace, modern kitchen. JUST LISTED! $260,000 for appt. call 607-792-3355 or... **MORT WIMPLE ASSOCIATES, SLOANSVILLE, N.Y. 518-875-6355.**

—FREE DAIRY CATALOGUES—

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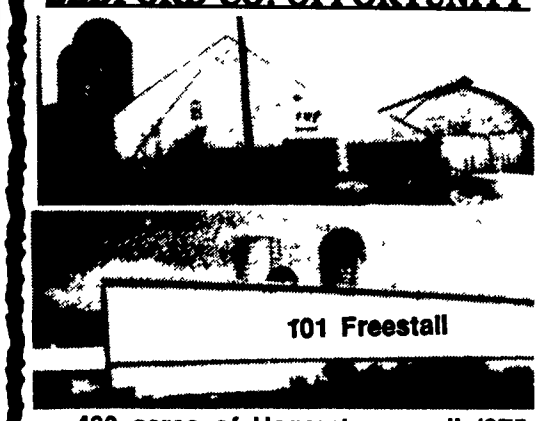
BEDFORD CO. OPPORTUNITY



400 acres of Hagerstown soil (375 T.A.); 100 free stalls in round roof barn + second bank barn; Double Six milking parlor; 5 silos, blue 20x42, concrete 20x65 - 20x60 - 14x40 - 12x30; Manure lagoon & large farm pond w/stream in meadow; fields 1.8 mile long; 6-BR frame house in good condition, 2 baths; large insulated metal workshop. Possession A.S.A.P.

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64 ACRES

62 Tillable acres, very nice 5 BR frame house with new heating system, bank barn, large potato barn, lots of road frontage.

BEDFORD CO. OPPORTUNITY

124 ac. of Hagerstown soil, 96 T.A.; 60 free stalls, milking 100 cows, eight auto take offs; 2 silos, Blue 20x40 & 16x45 concrete; 2 story brick dwelling, 4 B.R., one bath, nice kitchen, Possession negotiable.

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One Owner Total of 840 Acres

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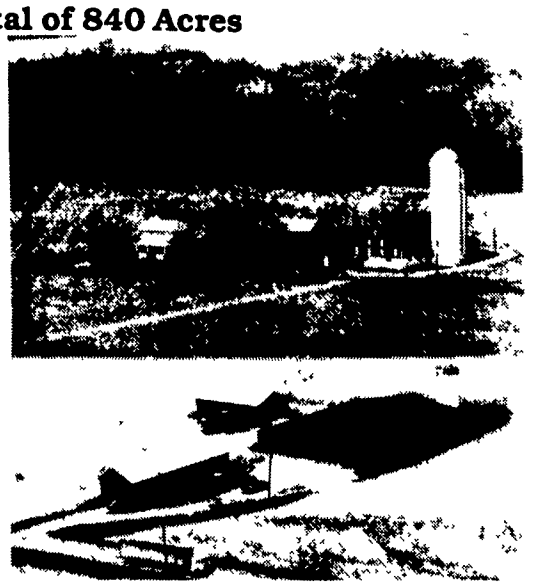

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Excellent 40 Stanchion Dairy Farm with tile trough, barn cleaner, seal store 16x44 silo, bulk milk tank, lg 9 rm 2¼ story dwelling with modern cherry kitchen, formal D R , den, lg living room w/ cherry wood floors This farm has 16 acres and is ideal for a farmer who wants to buy feed and be a successful dairyman Call Pete Zeisloft, 717-437-2305

Juniata Co.- Great Low Cost Opportunity
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Farm or commercial property, 3 story, 40'x60' building presently used for window and garage door business, however, it could be service garage or an in-home business Would make an excellent facility for orchard storage and packaging There is a new bank barn, implement shed and corn barn by 3 bedroom dwelling with vinyl siding and a 2 car attached garage All this and 50 acres farmland and 25 woodland Call Sandy Leaman at 717-569-4264 for price and details

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CAMP on 1+ acres near Pine Creek and State Land. Kit-Dr, Liv. Rm, Bath & Bunk Rm. that sleeps 14. Ideal Camp for Group. Get your Buddies together. Gaines Area. $23,000. W-1186.

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STATE-OWNED PROPERTY FOR SALE

The Commonwealth of Pennsylvania, Department of General Services, will accept sealed bids for the purchase of a dairy barn complex and approximately 381.24 acres of land located at Warren State Hospital, Conewango Township, Warren County, PA.

Minimum bid for this property is $187,000.

This property will be restricted to agriculture and open space uses only.

Written requests for proposal packages must be received no later than 5:00 P.M. 12/16/87 and mailed to:

Stephen J. Squibb
Bureau of Real Estate
Department of General Services
Room 503 North Office Building
Harrisburg, PA 17125

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41 mostly wooded acres w/small stream & spring run. Older 2 story frame house, great hunting area, also close State Game Lands. $36,500.

10'x50' mobile home w/8'x22' added room, on 1 acre lot. Only $9,800

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53 open & wooded acres w/older 2½ story 4 bedroom frame house, near Bedford, Pa. $42,500.

26 mostly wooded acres w/small stream, near Everett, Pa. $22,000.

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SALE OF FARM BY UNITED STATES GOVERNMENT. Farm containing 146 acres (more or less), ±28 acres of Monongahela and Tyler soils cropland, ±37 acres of Hagerstown soils cropland, ±15 acres of pasture, and ±66 acres of woodland with no marketable timber. Buildings include a 44'x76' loose housing bank barn, a 16'x70' concrete stave silo, a 4'x80' wooded corn crib, and 28'x45' stone and wood siding dwelling. Formerly owned by Jacob and Jacqueline Showalter, located in Spruce Creek Township, Huntingdon County, PA.

BID DEPOSIT: Bid must be accompanied by cashier's check, certified check, postal money order, bank money order or bank draft, payable to Farmers Home Administration (FmHA) for at least ten percent (10%) of the total bid. Preference will be given to a cash offer.

RATES AND TERMS: Cash or terms of not less than ten percent (10%) down payment with the remaining balance amortized over a period not to exceed 25 years; or a period for which the property will serve as adequate security, whichever is less. The interest rate will be determined at the time of approval of the credit requested based upon Farmer Program ineligible interest rate published in FmHA instruction. The current rate is 11.00% however, this is subject to change prior to approval

TERMS OF SALE: Contact County Supervisor, Farmers Home Administration, 902 Pennsylvania Ave., Huntingdon, PA 16652 for appointment to inspect the farm. Sealed bids are invited and will be accepted until December 17, 1987 at 10:00 a.m. at the Farmers Home Administration, 902 Pennsylvania Avenue, Huntingdon, PA and will be opened at 11:00 a.m. EDST the same date and place. The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, sex, religion, age, national origin, or marital status. This property is being sold subject to the Environmental Regulations of the USDA. This farm property contains highly erodible land. Purchaser must comply with a conservation plan developed by the Soil Conservation Service. FmHA responsibilities under the National Historic Preservation Act of 1966 (as amended 1980) require consideration of historic and archaeological resources. In consultation with the State Historic Preservation Office (SHPO), it has been determined that there is a high probability that significant archeological sites are located on this farm property. Any future plans for land use change (including construction activity) will need to be reviewed by SHPO as required by regulations of the Advisory Council on Historic Preservation under 36 CFR part 800. The Pennsylvania SHPO may be contacted by writing the Pennsylvania Historical and Museum Commission, Bureau for Historic Preservation, P.O. Box 1026, Harrisburg, PA 17108-1026 or calling (717) 783-8946.

Further information and bid forms may be obtained at the Farmers Home Administration, 902 Pennsylvania Avenue, Huntingdon, PA 16652. Telephone Number (814) 643-6720.

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STEUBEN COUNTY - 250 ac, 180 ac til, 50 ac +/- mixed hdwd, fenced pasture, 32x140 barn - 52 cow tie, 70 freestall, pole barn, heifer barn, tool shed, 14 rm hse w/new roof, newly insulated, updated wiring, $200,000 #2433

SENECA LAKE AREA - 55 ac, 50 ac til, 3 ac forest, 38x60 barn, 1823-3 bdrm house, 2 car garage all in good condition, $68,000, #2695

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SO. TIER - 68 ac forest bordering state land, stream, 2 road fronts, $34,000 terms or $28,000 cash, #2703

CORNING, NY - 70 ac, 50 ac forest, pond, small mobile, $30,000, #2641

CAMERON MILLS - 100 ac, $300 per ac, terms, gas well available #2616.

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18.6 acres mostly wooded, stream, near State Lands. $17,600 #929

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• 234 acre woodland tract, joins state gamelands borders Rt 81 & secondary road, Pine Grove area good hunting area call for details $175,000

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TIOGA COUNTY

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• 122 Acre, 100 T dairy farm, 47 tie stalls with 24 free stalls, 800 gallon tank, barn cleaner, pipeline milker, 20x60 concrete silo with unloader, good house with kitchen, dining room, 2 living rooms, 3 bedrooms and bath $110,000

• 126 Acre farm, 70 T, 45 pasture, balance wood land Land only Near above farm $65 000

• 1,050 Acre Dairy & Steer Farm, 500 T, balance good timberland & pasture with 3 nice homes, a 4BR ranch home, a 2-story Colonial and a 3BR farmhouse Also, 3 barns including a 200 cow free stall barn with computerized milking system, 300 gal tank, double 6 parlor, 3 concrete silos & a Harvestore silo, conveyor feed system, repair shop, 2 grain storage bins manure system, much more, $650 000

• 111 Acre dairy farm, 40 stall barn, 600 gal bulk tank, barn cleaner, large machinery & heifer shed, 18x55 and 14x40 silos with unloaders, lovely home with kitchen, living room, family room, 3 bedrooms, bath & garage, $125,000

POTTER COUNTY

• 116 Acre, hunting ground 30 acres open, balance wooded, borders 2 roads & river Possible Owner financing $50,000

BRADFORD COUNTY

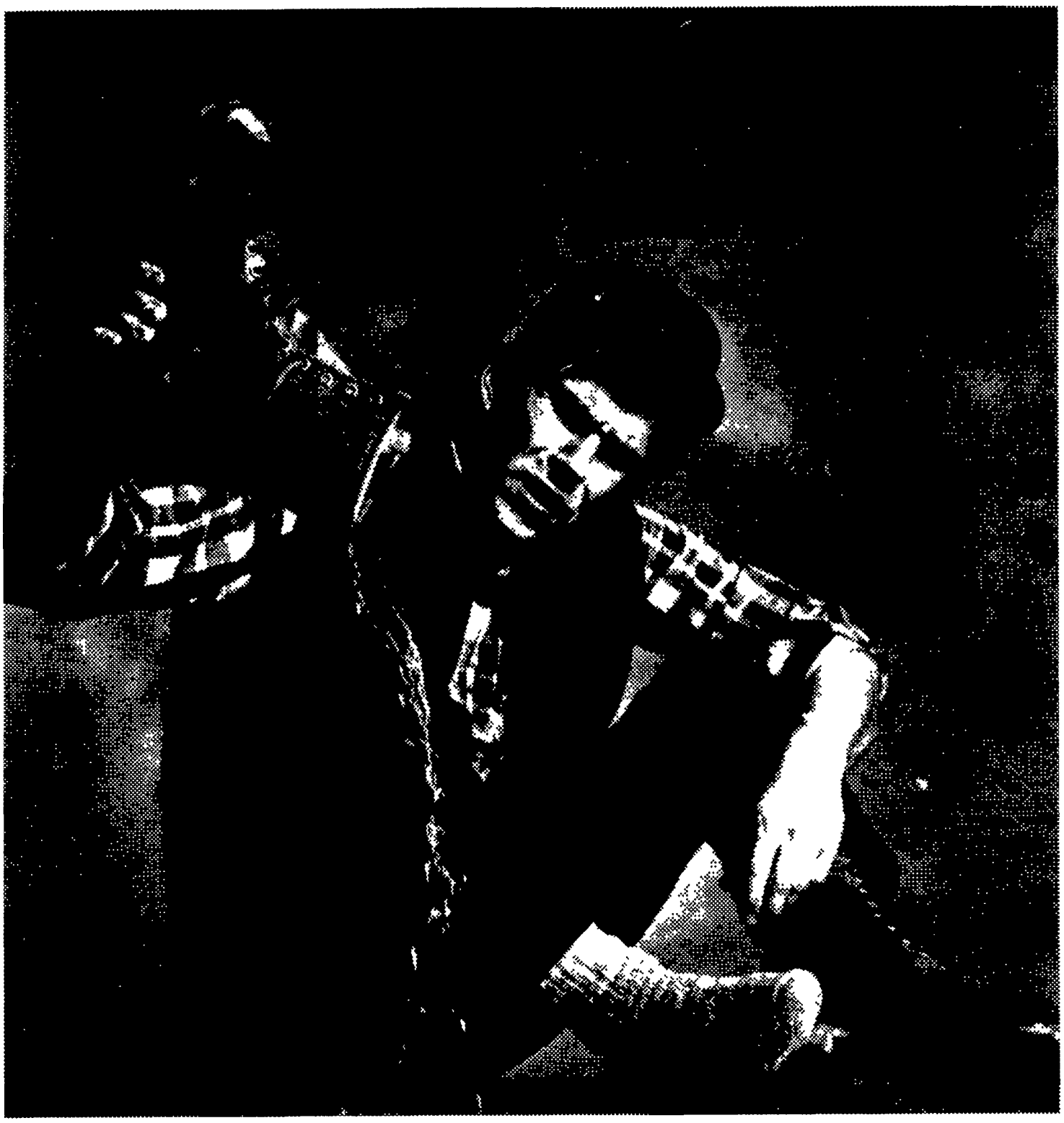
• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit, DR, LR, Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre, 130 T Dairy farm with large double 13 room house, 3 car garage, 86 stall barn, 1,000 gal tank, pipeline milker barn cleaner, large machinery shed, $165,000 Cattle & machinery available under separate contract

BERKS CO.

• 70 Acre farm features 50,000 bird automated high rise laying house with packing room, large steer barn, corn cribs, lovely 2½ story stone home with kitchen, dining room, living room, family room, and 4 bedrooms, 2 baths $550,000



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This Is One FFA Member With A Green Thumb

BY LISA RISSER

YORK — While many people can identify the trees and shrubs on the roadside and in their backyard — or their neighbor's yard — that's about it. But Gayle Moore of York can do more than that. She can tell you how they propogate, what colors their leaves will be in each season, what kind of fruit they bear, and perhaps even how tall they get and what soil they grow best in.

The daughter of Connie and Brad Moore, Gayle has spent the past year and a half studying horticulture and floriculture at the York County Vo Tech school. Her study has paid off: she was part of the three-member team representing Pennsylvania in the national FFA nursery/landscape competition earlier this month. Her team took second, while she placed twenty-fourth in the individual competition to receive a gold medal.

"I had to do a lot of studying on my own before the competition. A lot of what we needed to know hadn't been covered in class," recalled Gayle. "We (Gayle and her teammates) went to a nursery to practice identification, studied landscape drawings, and did problems from our book."

Gayle originally entered the floriculture/horticulture program because she thought she'd like to work in a flower shop. But she soon found it wasn't exactly to her liking.

"I didn't like making arrangements and working with the cut flowers," she stated. "But when our teacher, Mr. Gray, gave us flash cards on trees and shrubs to memorize, I picked it up quickly and really liked it. I also like to work outside and prune and cut back the trees, even if it is tiring."

Gayle's current project involves growing a crop of poinsettias, the best four to six of which will be sold shortly before Christmas.

"We're assigned a bench or two for our crop; the benches hold about 25 to 50 pots," explained Gayle. "We buy the cuttings, pot them ourselves, and space the pots properly on the bench. We watch them and control how much water, fertilizer, insecticides, chemicals, and sunlight the plants get."

Shortly before a plant is to be sold, it is put through a "hardening off" period. "We prepare the plant to live in somebody's house," said Gayle. "You change the water supply because sometimes a person will forget to water their plants or water them too much. You

(Turn to Page C3)

Gayle is flanked by her parents Connie and Brad Moore.

Gayle Moore and her teacher and advisor, Ronald Gray, discuss one of the many flash cards that she is required to learn.

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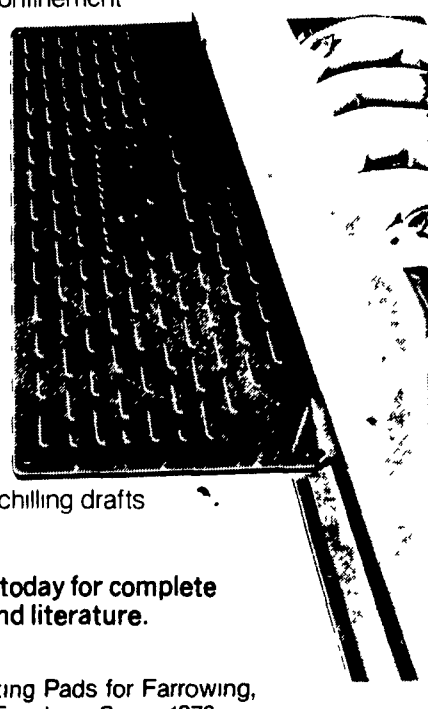

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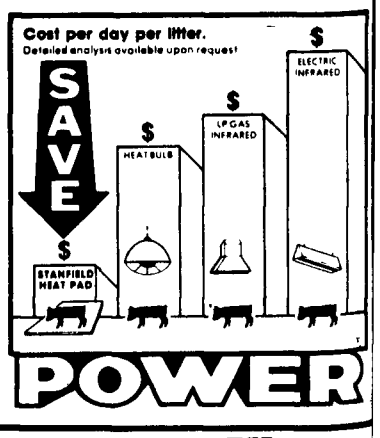

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One FFA Member

(Continued from Page C2)

change the lighting because not too many people have spots in their house that get full sunlight. We also put in less fertilizer and insecticides."

Once a plant is "hardened", it is prepared for sale. It then is displayed in the shop where students, teachers, or other people may buy them.

Gayle is an active participant in her FFA chapter events. Last year she was named outstanding junior in the school chapter, an award based on her grades, aptitude, and overall attitude.

"Gayle is one of three students studying horticulture," said Ronald Gray, her teacher and advisor. "I haven't seen her try anything that she couldn't do. She's also not afraid to speak up and correct me if I'm wrong. Most kids won't do that, they're so intimidated by their teachers."

Last spring Gayle placed first in the county in floriculture, and this summer she placed third in the state FFA competition in nursery/landscape, which led to her national triumph.

It is evident by Gayle's successes that she enjoys her field of study. She plans next year to go to a state college and continue learning about horticulture. "I think I'd like to manage a nursery," she related. "Or maybe I'll be come a landscape architect."

Whatever she decides to do, Gayle will no doubt do well. "She's head and shoulders above anyone else in my class," said Gray. "If a teacher had a whole class like her, he could sit back and only answer a question or two."

Poinsettias are Gayle's crop for this fall. She has to rotate the pots daily so they grow straight and make sure the plants get the right amount of water, sun, and nutrients.

Gayle was part of the states nursery/landscape team that took second place in the national FFA competition. Chad Thousot was another team member.

Forage Marketing To Highlight Central Maryland Forage Conference

BELAIR, MD. — The keynote address at this year's Central Maryland Forage Conference will be given by Dr. David Petritz from Perdue University. Dr. Petritz will discuss the fundamentals of forage marketing from producer to consumer in a talk entitled "Find Your Hay Market First". This will be a very interesting discussion for anyone in the business of producing and selling forages.

Also on the agenda are discussions of forage crop establishment principles and practices, pasture systems for any forage/livestock system, and a panel discussion of new innovations in round bale packaging.

There will also be many displaysset-up for viewing and the opportunity to talk with product representatives.

The Central Maryland Forage Conference is scheduled for December 10, 1987 at the Agricultural Center in Westminster, Maryland. Registration begins at 8:30 a.m. and the program will commence at 9:30 a.m. Tickets are $5 each and include coffee and donuts in the morning followed by lunch in the afternoon. These are available at your County Extension Office. The program is open to all citizens without regard to race, color, sex, handicap, religion, age or national origin, and should wrap-up by 3:15 p.m.

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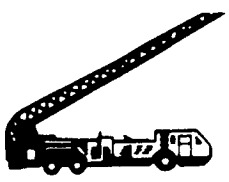

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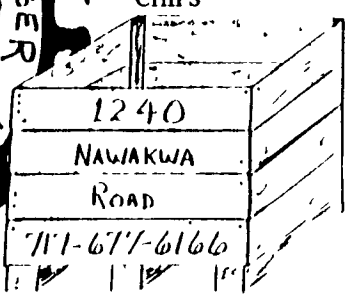

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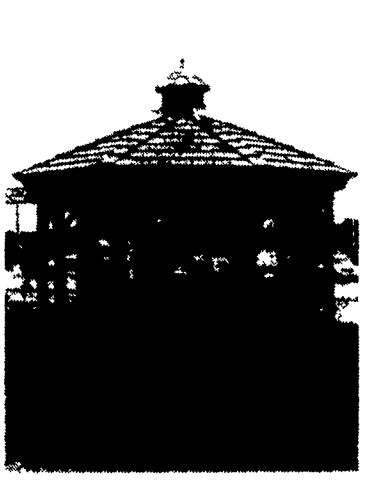

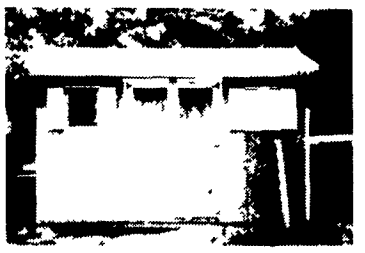

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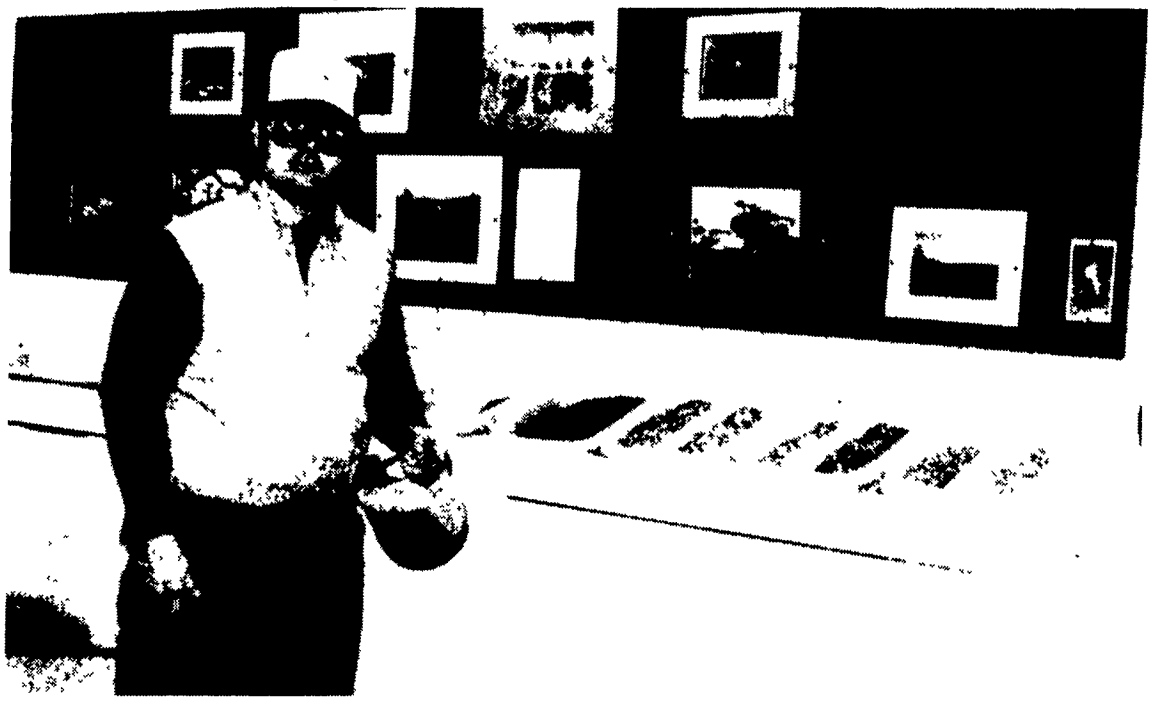
Adams County Grain Farm Taps Into Wild Bird Seed Market

BY GINGER SECRIST MYERS
Adams Co. Correspondent

GETTYSBURG (Adams Co.) — At Gene and Joanne Kinsey's Pheasant Hollow Farm, things have gone to the birds. The Kinsey's entire financial livelihood is now derived from the production and marketing of wild bird seed. For the Kinsey's their farming enterprise today reflects the marriage of their long-time interest in feeding wildbirds and the need to improve the profit picture of their grain farm operation.



Gene Kinsey displays one of the more than a dozen wild bird mixes featured in his business. When the Kinseys opened their retail store they had two 55-gallon barrels of feed and two types of feeders in stock. Gene formulated his different mixes to suit to feeding preferences of birds in this area.

Joanne and the Kinseys' six-month-old daughter Cassandra point out some of the thirty bird feeds, literature, and specialty feeds now stocked in their retail store. The Kinseys converted bays of a machinery building they had for their grain operation into their store and warehouse.

Gene and Joanne Kinsey grow one hundred acres of sunflowers for the seeds used in their retail and wholesale wild bird seed business. Gene found that he had to spend hours on the phone and did his own research to find markets and grower information. His best source for information on sunflower production has come from North Dakota.

This attractive sign greets visitors and customers to Pheasant Hollow Farm where Gene and Joanne Kinsey converted their corn and small grains operation into wild bird seed production. They have a retail store for the seed and birdfeeders at their farm located just west of Gettysburg.

Not only does Gene Kinsey now grow 100 acres of sunflowers and another 100 acres of milo and millet exclusively for use in wild bird seed, but he and Joanne also market everything they grow either wholesale or through their retail farm store. This past year they sold 150,000 pounds of seed with about half going through their wholesale market and half through the retail store. This year Gene predicts sales of close to 250,000 pounds with over seventy-five percent of that going out through their own store.

But is there really that big a market for wild bird seed out there? Gene sites the sale increases at his own store as evidence that the market is there. They feel certain there are at least ten times the number of people feeding birds in their area as what they now service. The Kinseys currently have a 600 name mailing list for their products.

As further support of the scope of the market, Gene cites 1985 statistics which state that 82 million Americans feed wildbirds compared to 64 million Americans who fish and hunt. Sales figures for that year show that Americans spent $500 million on wild bird seed and $50 million on backyard feeders.

The Kinseys never really planned to get into this business. Neither of them even have farming backgrounds, but both feel that has proven to be an asset. Stated Gene, "Not having to uphold a family tradition in farming has made it easier for us to make changes here to try something new. Sure our neighbors have called us nuts, but I'm not breaking any traditions that my father or grandfather started."

And, the Kinseys have made changes in their operation. They started farming in 1975 producing hay while Gene maintained a large construction business. The farming enterprise grew into 800 acres of corn and 200 of small grains. In 1980 a drought left them with 15 bushel to the acre corn yields and falling grain prices.

Gene knew he had to make some changes." With the drought, falling prices, and then huge surpluses of corn in storage, it was obvious that we couldn't ride this thing out. We had no livestock or dairy cows to feed the grain through. I sold 60,000 bushels of corn and hardly broke even. That was in 1983 and we decided to sell the construction business, start scaling down and start looking at other options."

Also at that time, Gene started growing about 450 acres of sunflowers. The market at that time was 15-20 cents a pound for stripe and black oil seeds. Gene decided to reduce some of his machinery inventory and advertised his grain bins for sale in the LANCASTER FARMING. The man who came to look at his bins was a pigeon feed grower. Instead of selling the man his bins, Gene sold him more sunflower seeds.

This sparked Gene's interest in a wholesale market, and on his own, he located several markets in Pennsylvania and New York State. He planned to intensify his sunflower production but when searching for grower information, the best he could obtain from the Penn State Extension Service was two mimeographed sheets of very general information.

Again on his own initiative, Gene sought out the best information he could find. With North Dakota producing 80 percent of the sunflower seeds produced in the states, Gene contacted their extension service. He obtained a 76 page agronomy guide solely on the subject of growing sunflowers from their service. He now also buys all his sunflower seed varieties directly from North Dakota.

As Gene traveled around, he started realizing the price sellers were charging the retail market. Also since the price of sunflower seeds is determined by the sunflower oil market, he found himself once again caught up in a cyclic market with the price dropping as much as 60 percent in two years. Again they made a major change by selling off more ground, eliminating their debts, and concentrated on farming only the 250 tillable acres of the 400 acres they retained.

"The Kinseys decided to retail at least a portion of their own seeds. Drawing on his past knowledge of

(Turn to Page C8)

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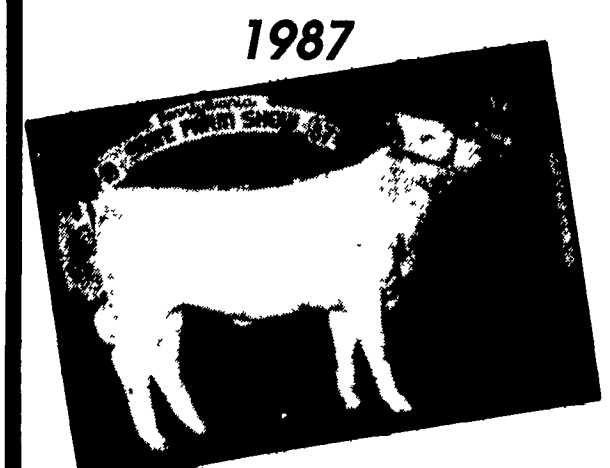
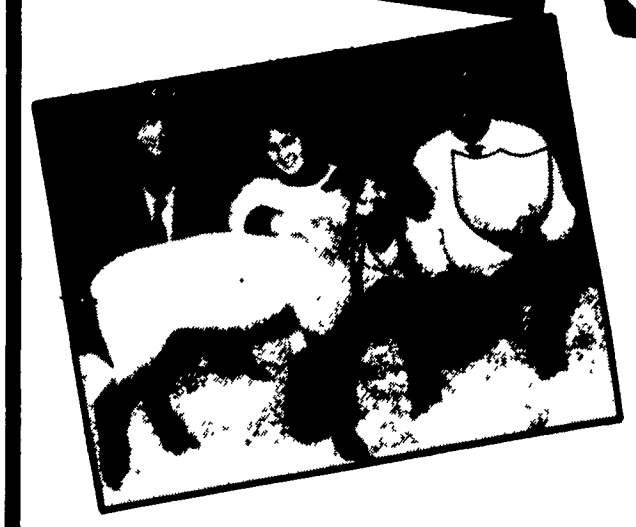
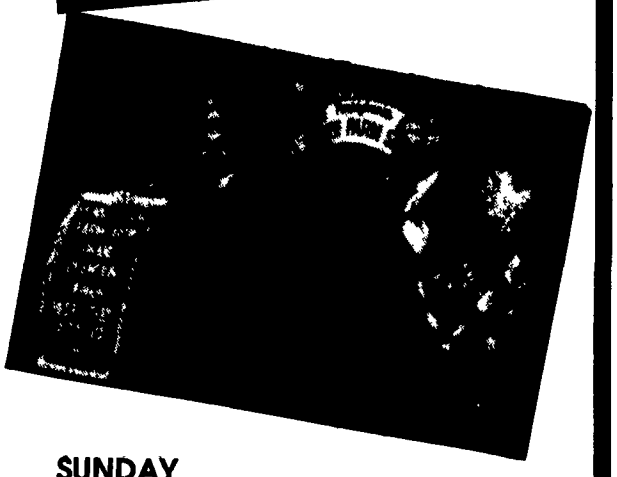
Highlights







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Adams County Grain Farm

(Continued from Page C4)

what birds like to eat, Gene started experimenting on what kinds of mixes to make. He took several troughs out to his back yard and filled them with a variety of seeds. He noted that while all his research said that wild birds love to eat hemp, he found birds in this area liked black oil and striped sunflowers, millet, peanut hearts, and Niger seeds the best. So this is what he now puts in his Supreme mix.

When the Kinseys first opened their retail store, they had two 55-gallon barrels filled with seeds; one of just sunflower seeds and the other of a very simple mix. They had just two types of feeders. Today the store handles six different wild bird mixes, 10 different specialty seeds, and 30 different wild bird feeders. Their retail operation is operated on the weekends and their store is in one of the bays of a converted machinery shop they built for their grain operation. The store, warehouse, and mixing areas are meticulously cleaned.

While formulating their mix recipes was a simple matter of trial and error and customer preferences, acquiring the equipment to combine the mixes was harder to find. It took the Kinseys over a year to find the seed cleaner, double-bladed mixer, hopper, motors, and bagger they needed for their operation. Gene stresses that shopping for bargains was a must since buying the equipment new could have easily cost them $60,000. They also had to acquire a special harvesting head for their combine. Gene resorted to purchasing a custom-made head from North Dakota.

No tour of the Pheasant Hollow operation is complete without a visit to this ambitious couple's registered wildlife sanctuary. Construction of the first pond for waterfowl was one of the first projects the Kinseys did when they purchased their property. Today, their sanctuary included 25 acres of varied ponds and wetlands. Joanne notes that they have had every species of waterfowl in Pennsylvania except swans stop in at their ponds.

The scene is postcard perfect with geese winging in and the ponds covered with ducks, herons, and geese. Joanne related that in the fall they have as many as 4000 Canadian geese stop over. Some of these geese have mated with the domestic geese to produce gooslings that have a very peculiar honk.

The Kinseys have stocked their ponds with bass, trout, and tadpoles. Nesting platforms and boxes are nestled among the trees and banks. Every morning Gene spreads 50 pounds of coursed cracked corn along the banks to feed the hungry ducks and geese. They also haul their grain gleanings over for these wild birds.

The Kinseys are optimistic about the adaptations they've made in their business. Gene states that while they could have pursued another alternative such as putting in a hog operation, producing wild bird seed left them utilize equipment and facilities they already had in place and enhanced an interest they both already nurtured, a love for wild birds. He sees their future success hinging on an upward trend in the cycle of sunflower seed prices and their continued increase in retail sales. An ambitious advertising program and customer satisfaction are already enhancing retail sales.

Reflects Gene, "When we started to make changes here we wanted to maintain our rural lifestyle and not go broke. For us, this is more than a matter of making money. We want to sell everything we grow, pay the bills, and enjoy what we're doing." Added Joanne, "And, we get the satisfaction of knowing where our product goes and what it's used for. You can't say that when you just load out the corn from your bins and sell it."

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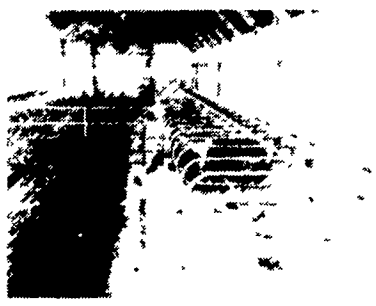

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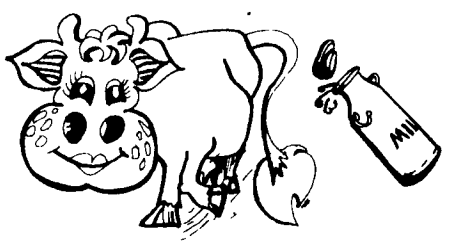
UNIVERSITY PARK — This educational event for swine breeders will be held from 11:00 a.m., Tuesday, December 22nd through noon, Wednesday, December 23rd, Room 111 Henning Building at Penn State's University Park Campus. Course subjects will include:

- Vaccination programs.
- Parasite control.
- Feeding pregnant sows.
- Creating a good environment for sows and pigs.
- Farrowing - what happens and why?
- Coping with the sick sow.
- Processing baby pigs.
- Feeding lactating sows.
- Weaning and feeding baby pigs.
- Staying ahead of diarrhea and pneumonia.
- Increasing breeding efficiency.

The following Penn state Extension Specialists will conduct the course: Dr. Lawrence Hutchinson (Veterinary Science), Dr. Kenneth Kephart (Animal Science) and Dr. Michael Miller (Animal Science).

Registration fees are $30.00 per person, $15.00 per additional family member and $15.00 per student. Registration deadline is December 15th. Phone 820-3085 for a schedule/registration form. Course enrollees must make their own arrangements for lodging. Motel/hotel lists may be requested when you register.



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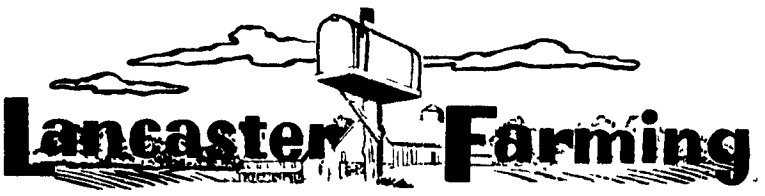

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1 - Farm Equipment
2 - Farm Eq. Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Eq. & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
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24 - Situations Wanted
25 - Business Opportunities
26 - Household
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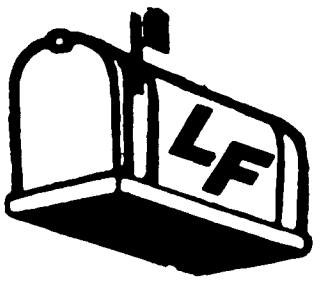

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For Sale: New Idea Kinitze corn planter, tool bar mounted, 4 row, excellent condition, $5,600; Brillion field cultivator, spring tooth, 8' base, 3' wings, $1,375; Fishbein portable bag sewing machine, rarely used, $525. Call evenings, 301-334-1269.

For Sale: Snowco 45'x6" grain auger, transport, PTO drive 717-949-3074 or 703-879-9926

For Sale Wide front end for JD 3020, 12' drag harrow, $350, 12' Brillion cultipacker; E-50 Howe Richardson bagger, scale, $6,000. Berks, 215-693-5027.

For Sale Yanmar 186 18 h.p., 4 wheel drive diesel w/power shift trans., hydraulic front blade, and Woods belly mount mower. 215-398-0465

FOR SALE: 2 welders; 2 elec. hoists; 50' 2' wide roller conveyors; 8 10" U trough augers. 717-426-1921.

FOR SALE: 3010 JD dsl., NF, $3200; Ford 150 automatic reset plow, like new $1400; Lamco forage wagon $600. 215-445-5725.

FOR SALE: AC Model G tractors and parts. Evenings 201-850-0483 and ask for Tom.

FOR SALE: Ford 5000 tractor, very nice condition, flat deck, tricycle. Also Ford 8N scraper tractor, $1,200. 717-274-2693

FOR SALE: IH rotary combine 1440, 4WD, 4 headers, 6RN head, 4RW, 15 and 13' grain platforms; header trailer for same, corn saver approx. $3,000 in new parts. $36,000. 215-794-5022 eves.

FOR SALE: JD 2520 w/ recent overhaul, new 14 9x38 tires, very nice. Lanc Co. 717-733-0660.

FOR SALE: Oliver crawler tractors and parts, OC3, OC4, OC6, OC12 Evenings 201-850-0483 and ask for Tom

FOR SALE OR DISMANTLING FOR PARTS: JD 55 round back combine w/12' PU reel; IH 227 corn header; '65 Chevy truck, cab and chassis; NH 461 haybine; 8T wagon frame; Onan 35KW generator, needs work; (2) Farmall Cub motors. Can deliver 301-423-5806.

Ford 900 gas, excellent rubber, weights, w/Kelly loader $2500. 301-833-9091

For Sale: 250 h.p. Cummins diesel, working condition, $2,500. 717-547-1573

For Sale: #315 corn sheller to fit NI picker. 717-864-3739

For Sale: 450B John Deere dozer with 6-way blade, newly rebuilt engine, final drives & steering clutches. 814-544-7352

For Sale: 715 Int. combine, corn & soybean special, hydrostatic, AC & heater, 13' 810 grain head w/auto. header control, excellent condition 717-683-5554 after 6 p.m.

Haines 26" potato washer, $2,000 Schuylkill Co., 717-425-3486.

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MF #59 rotary mower $395; Zimmerman 36' elevator w/2HP motor $1575; NI 17 spreader, sharp $950; NH 3RN snapper head #1890 EN3 $3550; JD 3960, 2RN & hay head, field ready $8550; NI 323 picker $1550. Country Boy Bins: 165 bu. $495; 215 bu. $595; IH #35 rake, 5 bar, rubber mount teeth, $1,150.
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Farmall 544 gas, WFE, FH, low hrs, one owner. Must See! $3800. 301-833-9091.

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FORK LIFT: JD 2020 dsl., 3 way, 8' $4500/Offer. 301-833-9091.

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White 281 10' Offset Disc Harrow
18' Brady Hyd. Fold Chisel Plow
IH 4500 Field Cultivator, 20'
Ford 2 Row Cultivator
Fox 728 2R Corn Head
White 271, 23' Disk Harrow
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
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White 5B 16" SAR Plow
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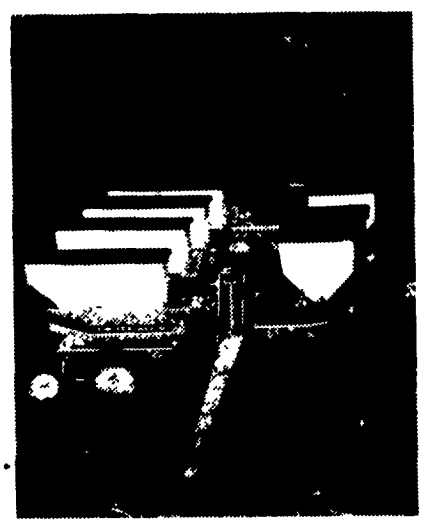

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Farmall 400 dsl., $1,800
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JD 38 2RN Chopper pickup, $2,000, 76 JD 440 Liquifier snowmobile, less than 300 miles since complete overhaul, $750 or best offer. 717-665-7434

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JD 260 Loader mounting frames for 4230 Franklin Co 717-597-7295

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JD 1020 w/Model 46A loader, nice condition $5200 717-532-7054

JD 13 tooth chisel plow, 3 pt, new shovels, $1,000, IH 470 foldup disc, 90% blades, $2,000, Schuler 175-B feeder wagon, $950; NH 36 flail chopper, used very little, $1,000, JD 640 hay rake, rubber teeth, sharp, $900 301-898-7426

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JD backhoe for 450 crawler like new condition $3500 Lanc Co. 717-354-0192.

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JD 4020D, NF, SR, $4,900.; JD 3020D, WF, PS, $5,200; JD 3010D, WF, $3,900., Farmall 300, $1,200. 304-263-2976

JD 4020, powershift, WF, new paint, dual hyds, very nice condition, $6200 717-532-7054

JD 48 loader w/valve, good condition $1800, JD 4020, p shift w/WF, very nice condition 717-532-7054

JD #5 7' sickle bar mower, hydraulic, $210/OBO JD #5, $70, 3 new knife sections, $15 each Must sell because association own rotary mower Perry Co 717-789-3071

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IH Hydro 70 tractor, 3PT, 18 4x38 rubber, good hydro 717-359-4383 Adams Co

IH Model 656 dsl, WF 3 pt, very nice condition $3800 717-532-7054

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IH 1566
Ford 4100
IH Super AV
AC 7000
Deutz DX-130
JD 4230
JD 5020
MF SOLD

TILLAGE

Krause 1927 Disc, 25'
AC 2300 Disc, 10'
JD 235 Disc, 24'
IH 300 Rotary Hoe, 25'
IH 720 Plow, 7x16 On-Land
IH 5511 Chisel Plow 11'
Glencoe 18' Soil Finisher
Krause 12' Landsman
Ford 142 Plow 5x16
Sunflower Disc 29'
Krause 4133 Field Cultivator
(2) Krause 1966 Disc 31'
Krause 2143 Disc 42'
JD 12 Shank Chisel Plow
JD 210 Disc 15'
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
Tebben Deep-Till, 7x30"
IH 10 Subsoiler, 5x30"

COMBINES

(2) IH 915—JD 7700—AC F3
IH 1460

MISCELLANEOUS

JD 700 SOLD er, 6x30
FMC 20RC Air Sprayer
Reynolds 12CF Pan, 12 Yd
Marliss No Till Drill, 15'
IH 620 Press Drill
IH 800 6RN Air Planter
JD 400 Gal Sprayer
NH 315 Baler
NH 320 Baler w/70 Thrower
IH 60 Shredder
Rhino Flex 20 Mower
NI 299 Mower Conditioner, 9'
Woods D80 80" Mower
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NH 27 Blower
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• Gehl 1580 Forage Blower	$3200	
• Gehl 1500 Round Bale Handler	$1600	
• New Idea 360 Manure Spreader, 150 Bushel	$2800	
• IH Scraper Blade, 3 Pt. Hitch, 6'	$ 325	
• Yanmar Backhoe, 3 Pt. Hitch	$2700	

USED EQUIPMENT

• Case 10' Chisel Plow, Pull Plow	$ 800	~~$ 900~~
• IH McCormick Grain Drill, 16 Disk	$ 150	~~$ 200~~
• IH 1250 Grinder Mixer, Needs Work	$1200	~~$1500~~
• IH 400 Corn Planter, 4R	$ 700	~~$ 900~~
• JD 7000 6RN Corn Planter	$5600	~~$5700~~
• JD 800 Self Propelled Windrower	$1200	~~$1300~~
• JD Grain Drill For Parts	$ 100	
• JD Cultivators For 50 Tractor	$ 50	
• JD 54 Manure Spreader, It Works	$ 350	~~$ 400~~
• NH 518 Manure Spreader w/Endgate	$1400	~~$1600~~
• NH 675 Manure Spreader, Tandem Endgate	$ 800	~~$ 900~~
• NH 368 Flail Spreader, Tandem Axle	$ 700	~~$ 800~~
• Gehl 880 Haybine, 9'3"	$1100	~~$1200~~
• Gehl 2 Row Wide Row Crop Head	$ 300	
• New Idea 620 Forage Blower	$ 300	~~$ 400~~
• New Idea 838 Uni Husker, 16 Roll	$7600	~~$7700~~
• New Idea 763 3 Row Narrow Row Crop	$ 800	~~$ 900~~
• Kewanee Rotary Hoe 15'	$ 500	~~$ 600~~
• Meyer Snow Plow 7 Foot	$ 700	

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• Case 630 Gas
• Case 1070
• IH 656 Hydro
• Allis Chalmers CA
• MF 230

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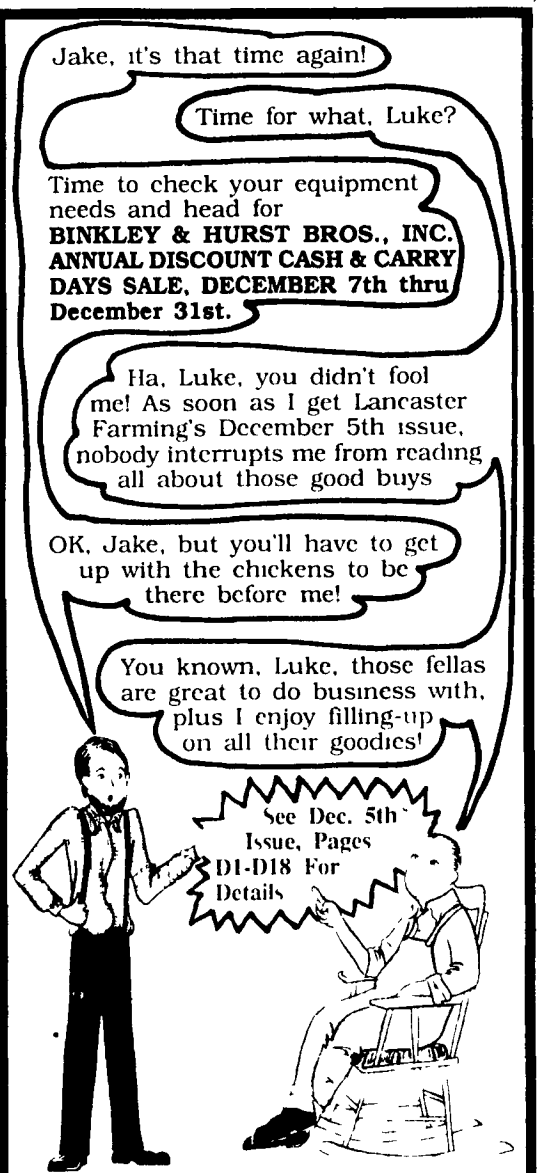
Jake, it's that time again!
Time for what, Luke?
Time to check your equipment needs and head for BINKLEY & HURST BROS., INC. ANNUAL DISCOUNT CASH & CARRY DAYS SALE, DECEMBER 7th thru December 31st.
Ha, Luke, you didn't fool me! As soon as I get Lancaster Farming's December 5th issue, nobody interrupts me from reading all about those good buys
OK, Jake, but you'll have to get up with the chickens to be there before me!
You known, Luke, those fellas are great to do business with, plus I enjoy filling-up on all their goodies!
See Dec. 5th Issue, Pages D1-D18 For Details

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1 FARM EQUIPMENT

702 Uni 710 combine, 711 grain, 3RN, 2RW, chopper, 3RN, 2RW 717-733-7069

8820 JD combine, 2400 hrs , 24' flex head, 6R corn head 717-748-8322 or 717-748-7376

AC 190XT dsl , cab $5900 Lancaster Co 717-786-3080

AC 6080, 2500 hrs., very good condition 717-966-1997.

AC 7060, 20 8x38 duals, recent major engine overhaul $8500 Talbot Co , MD 301-822-1378 after 6PM

2 row 325 NI corn picker, 12 roll husking bed, plus sheller unit, $1,600 , NH 54A bale thrower, $350 Lanc Co 215-445-7362

3250 gal Calumet liq manure spreader, good condition Stump Acres 717-792-3216 York County

12' IH wheel disk $575, 1135 MF w/duals, good condition $6500. Delivery available. 717-534-1253

Hesston 2,000-150 chopper with 6' pickup and 2RW corn head, 1,000 RPM shaft, 3 Grove silage wagons, Hustler 56 blower All in good condition 717-532-7905.

#705 Uni Tractor

767 Super Chopper, 763, 3RN head, good shape. Ready for the field.

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Case 580-C Wheel Loader Backhoe $15,000

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43 HP 2 Wheel, $9665
43 HP 4 Wheel w/Loader, under $15,000
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Farmall C
NH 770 Harvester
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Pull Type NI Manure Spreader

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With 4 RN or wide corn head, 13' grain head, all in excellent condition, $10,000
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2 55
43 4WD w/Loader
31 4WD w/Loader
31 4WD w/Turf Tire
21 4WD w/Turf Tire
21 w/Turf Tires
16 4WD w/Turf Tires

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JD 4020 SC Nice
JD 4320 w/Cab, Nice
JD 4230 Fender Tractor
JD 4440
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New 8,10 & 12 Ton Zimmerman Running Gear
Zimmerman Hay Tedders
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1 Set 18 4x38 Duals 9 Bolt Hubs To Fit JD 4430
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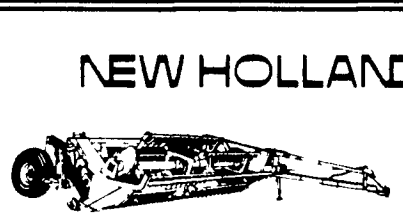

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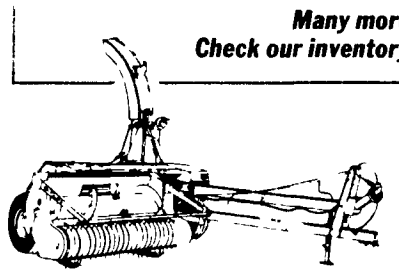

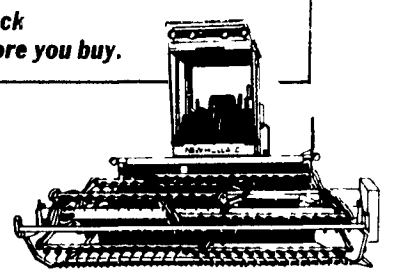

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Hesston SOLD 0
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Hesston 1010—Coming In
Case 5[illegible]
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(2) Gehl 1030 Rotary Disk Cut
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Simplicity [illegible]
[illegible] w/
Roto [illegible]
[illegible]
Case 444 Wheel [illegible] Condition
Cub Cadet 7 Ft. [illegible]

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IH 715 Combine w/ Corn Narrow Hd
Gehl 83 w/1 Row Head
Gehl 38 400 Forage Harvester
Gehl 610 Forage Wagon
IH 550 w/2 Row Head And Pickup
Fox 3000 Harvester
NI 329 Super Sheller
Assortment of Gehl 99 Forage Blowers

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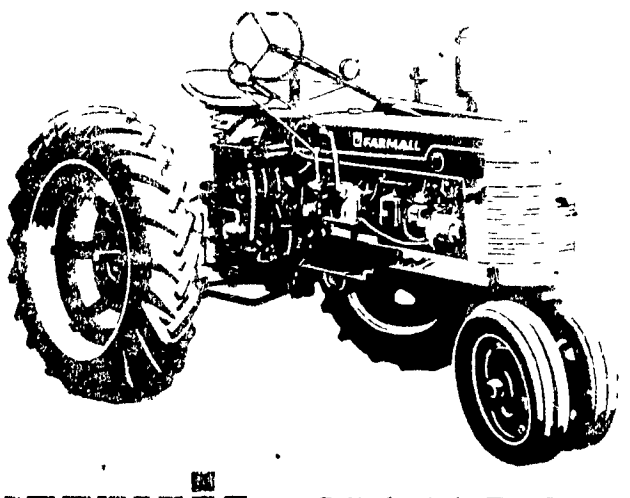

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plus SAVE 10% on labor

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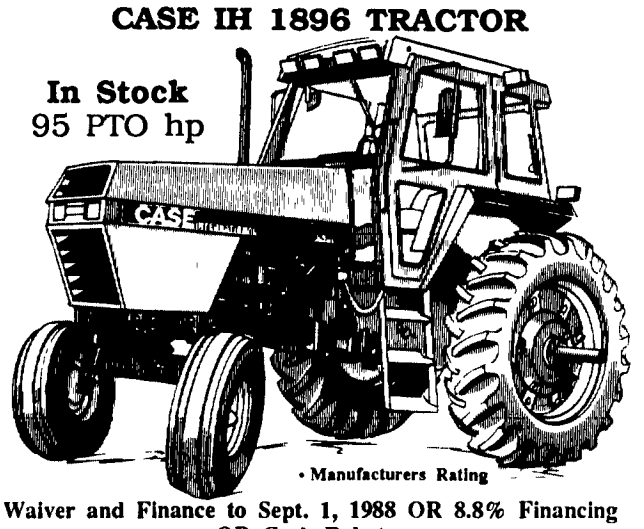

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Or Big Cash Discounts

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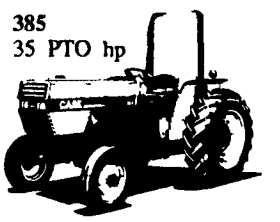
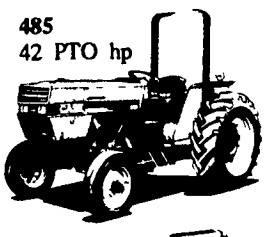
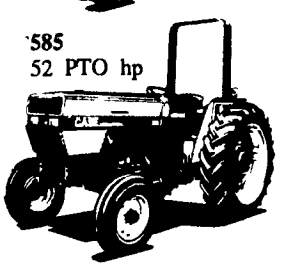
35 PTO hp



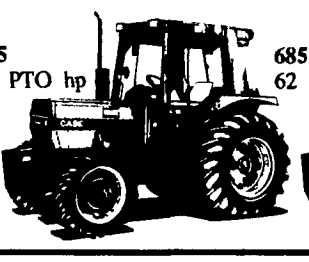
485
42 PTO hp



585
52 PTO hp



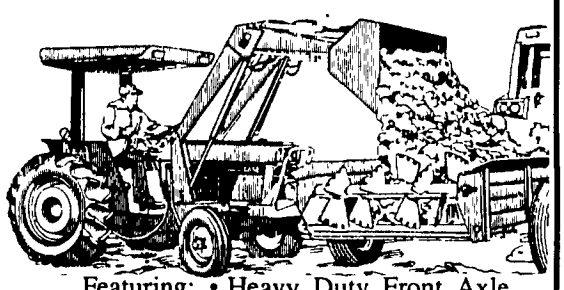
885
72 PTO hp



685
62 PTO hp

CASE IH 585 52 H.P. w/CASE IH 2250 MOUNT-O-MATIC LOADER

Mounting & Dismounting Was Never Easier



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LIGHTNING FAST SHUTTLE SHIFT TRANSMISSION- 8 Forward, 8 Reverse

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- IH 300 Tractor
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- IH 454, 3 Pt. Hitch
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- N.H. L785 w/Diesel Engine, Big Tires, 70" Bucket, Like New
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- NH 409 Haybine
- NI Wheel Rake
- Gehl 99 Blower
- IH 56 Blower
- NH 852 Round Baler w/Auto. Wrap'
- JD 1209 Mower Conditioner Good Condition
- Hesston No. 10 Stack Wagon
- NH 488 Haybine 9 Ft. Cut
- NH 479 Haybine
- NH 269 Baler w/Thrower
- NH 890 N2 Snapper Head
- NH 495 Haybine, 12 Ft., Good Condition
- IH 815 Combine w/810 Grainhead, 863 6 Row Cornhead
- NH 278 Baler w/Thrower
- NH 770 Harvester w/2 Row Narrow Corn Head
- IH 600 Blower
- Woods RM 59 Mower
- JD 4400 Combine w/13' Platform & 4 Row Corn Head, Ex. Cond.
- NH 320 Baler w/Thrower, Ex. Cond.
- AC Gleaner Combine w/3RN Cornhead, 13' Platform, Good Cond.

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- Pittsburgh 12' Disc Excellent
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- IH 370 Disc Harrow, 12 Ft.
- IH 501 Heavy Duty Disc Harrow, 12 Ft.
- JD 10 Ft. Disc Harrow
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51 H.P., Water-Cooled Diesel Engine w/Bucket & Big Tires

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0% FINANCING FOR 1 YEAR On All New Holland Equipment

See Page B5 For CHRISTMAS SPECIALS

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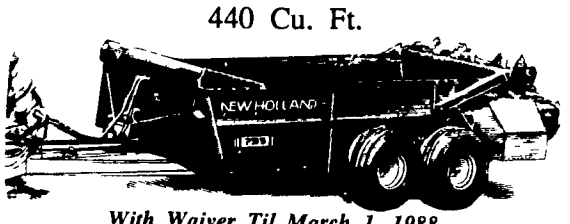
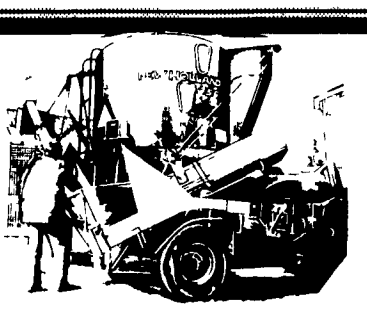
w/Hyd. Gate, Splash Guard, Top Beaters

Built For Heavy Duty Hauling

440 Cu. Ft.



With Waiver Til March 1, 1988 Or Cash Rebates



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Ready To Go

Featuring:
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Waiver Of Finance Til Mar. 1, 1988

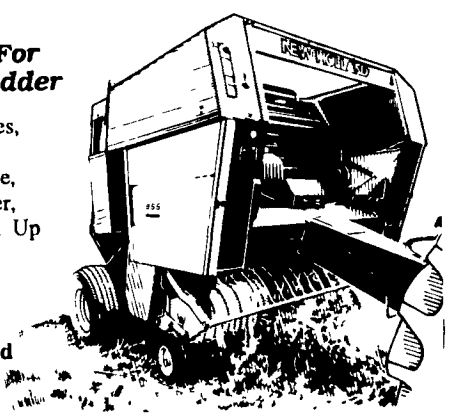
PAY CASH & DEDUCT $375

N.H. 848, 853 & 855 ROUND BALERS

Ideal For Corn Fodder

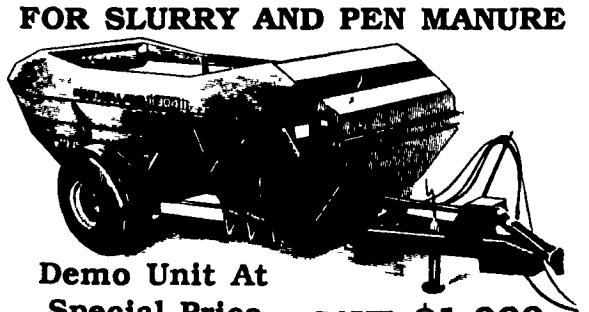
Flotation Tires, Bale Ejector, Reverse Drive, Counter, Oiler, 2-400x8 Pick Up Wheels

Featuring The New Bale Command Wrap® w/Alarm



N.H. 848 R BALER Demo Unit $8,950

N.H. 304 COMBINATION SPREADER FOR SLURRY AND PEN MANURE



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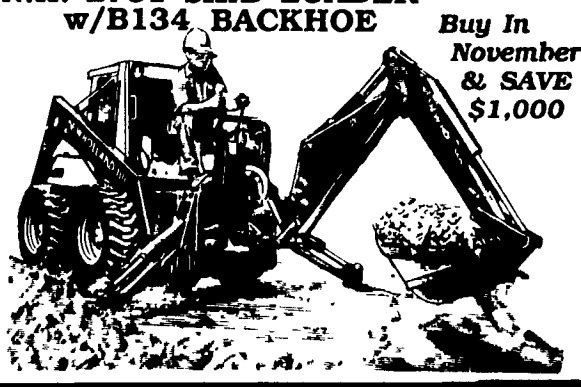
Buy In November & SAVE $1,000



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No Plugging In Tough Crops

Waiver Til June 1, 1988

- **Waiver Of Finance Til March 1, 1988 On All NEW SPREADERS And GRINDER MIXERS**
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- AC 5050 w/Loader
- WC Allis
- 656 Int. w/2000 Loader

LOADERS
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- Case 1816 Loader
- Case 1830
- Case 1835 Uni-Loader
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- Case 450B Crawler w/6-Way Blade, Less Than 100 Hours!
- Case 1830 Uni-Loader
- IH 2000 Loader

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- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
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- Case Field Cultivator
- Case 13' Disk, F21
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- Oliver Disk
- Used Cultipacker
- Rotary Hoe

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- Smoker 24 Ft. Elevator
- Zimmerman 36' Elevator
- 36 Ft. Portable Grain Auger
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- Int. 56 4-Row Planter
- JD 8350 Grain Drill, 24x6 DD
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 2900 Spreader
- Scavenger 1263 Manure Spreader
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- NI 224 Spreader
- IH 595 Spreader
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NEW IDEA 404
WHEEL RAKE
$1,250

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5% OFF ALL
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FOUNTAINS
Til Dec. 15th

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- Hesston 2000-100 Harvester
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- NI 709 Uni-System
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- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NH 1469 SP Haybine
- Hesston PT 10
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- Hesston 1014 +2, 14 Ft. Windrower
- Case 650 Windrower
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler

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(2) Used NH 519 Spreaders Fully Equipped
NH 676S Spreader Fully Equipped
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IH 12' Stalk Shredder

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JD 2510 Gas
Glencoe 9'6" Soil Saver
Brillion 12½ ' Field Cultivator
AC WD45 Tractor w/WF Axle
AC D17 Dsl. Tractor
839 Husking Unit
844 N Corn Head
NI 744N Corn Head
JD 40 Manure Spreader w/Upper Beater
NI 213 Single Beater w/Hyd. End Gate

ROY H. BUCH INC.
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2 IH TD-24 Dozers, one with winch, one with ripper, $4,000 each. $7,000 a pair. 717-393-2992

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1972 International Model 100C Crawler/Loader $9,995

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JD 6600 diesel, hydro, big rubber, rotary screen
JD 6600 diesel, gear, $7,000
(3) JD 4400 diesel, rotary screen, $7,000
JD 40 w/10' grain
JD 40, 10' grain & 2 row
JD 40, cab, 10' grain & 2 row
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/ heads, real nice
1977 JD 6600 side hill w/6R 30" & 14' grain, $19,500
AC FKS dsl w/heads $7000
AC E w/cab, 10' flex bean & 2R corn
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
1976 Gleaner FKS dsl. 13' grain & corn head, real nice, $12,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Massey 410 dsl. quick tach, cab & air, $4,000
Massey 300 w/grain & corn head
Massey 82, $1,200
MF 760D hydro w/heads
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
MF 540 dsl., gray cab, duals, 1144 corn & 13' grain
(2) MF 510 diesel w/head
MF 510 dsl., quick tach w/ grain & 4 or 6R corn
MF 410 dsl., quick tach w/ heads, $4,000
MF 410 gas, cab & heads
MF 410 diesel, hydro w/ heads
MF 300 cab w/13' grain
MF 300 diesel, quick tach w/ heads
MF 205 gas, cab, 10' grain
MF 82 2R corn & 12' grain
(2) MF 35 S P 8' cut
1983 MF 850, 28x26 tires, 1177 hrs , silver cab w/ grain 6R 30" or 4R 38", clean, one owner
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1440 Axle Flow w/1100 hrs , 28x26 tires, 13' flex head w/6R 30"
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/ grain & 4 or 6R head, $13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 503 hydro dsl. w/grain & 6R corn
IH 403, gas, cab, 4R 30" & grain head
IH 315 hydro, cab, bean flex head, 3R 30" or 2R 38"
IH 205 w/grain 3R, 30" or 2R 38"
IH 76 pull type, PTO w/bin
NH TR70 Cat diesel, 4 row 30", 13' grain
NH TR70 Twin Rotary, Cat. dsl , cab, air, radio, 28x26 rubber, low hrs , nice
NH 1400 w/grain & 4R 38" corn, $8,000
Case 1160 V8, gas, cab w/ grain, $2,500
White 8600 dsl. w/grain & 4R 38", $6,850

Your Choice $2500 Each
2 Case 600, 10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain

DISC HARROWS
8, 10, 12, & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs
Good selection of wheel discs

TRACTORS
Oliver 88 gas
IH 656 diesel, 3 pt., WF
Farmall Super C w/loader
Farmall BN w/WF
Farmall M, late model
Farmall BN w/plow & cult.
Ford 5000 Dsl , late model $5,500
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $8500
Ford 5000 Tractor, late model
JD 3010 Dsl. Narrow Front, $3,500
JD 4010 Diesel $3,875
AC D-19 Dsl. w/WF, as is.
AC WD
AC D14 W 3rd gear out

FORAGE HARVESTERS
NH #822 2R 30" corn head
IH 55 2R & pickup
2 NH 33 Flail Choppers

WIDE FRONT ENDS
MF 65
Massey 444
AC C
Massey 101, 30 & 33
Farmall C or Super C, 200 & 230

CORN HEADS
Oliver 3R 30" fits 525 or 535
AC 6R 30" for C2 or G
Case 3R 30", 2R 38"
AC M or M2 4R 30"
NH 4 row 38" & 14 grain
JD 2 row for 40 & 45
IH 4 row 844
IH 6 row 30" for 815
AC G 4 row 30", 4 row 38"
AC C2 4 row 30", 4 row 38"
AC E 2 row 38"
IH 2 row for 91, 93, 203, 205, 315
JD Crophead for beans or sunflowers W MF adaptor

SPREADERS
JD #44 PTO

CORN PICKERS
NI 305 2R, mounted, just out of field
IH 560 gas w/IH 234 picker
NI #10, 1R
Blue Ford 3 pt. 1R
IH 400 gas tractor w/2R NI 305
NI #7, $500
NI 325 2R 30" pull type
NI 701 or 702 husking unit w/2 or 3R corn head
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
NI #7 1R pull type $500
Woods Bros 1 row

ROTARY MOWERS
3 pt 6,7 & 8'
Also pull types

TRACTORS ALL WITH LOADERS
Universal air cooled skid loader, $2775
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500.
Farmall Super C $1,675.

GRAIN HEADS
8, 10, 11, 12, 13, 14 & 15'

PLOWS
15 plows, 2 to 7 bottom

HAYBINES & RAKES
NH 269 Baler w/thrower
Hesston 10' hydro-swing center pivot hitch, $2850
NI Rotobar Rake, $850
JD Rotobar Rakes, $450 to $675
NH 474, 7', $3000
NH 479, 9'
NH 489, 9'
IH Rake w/front dolley wheel, $785

MISC.
Combine dual wheels & tires
Loader to fit 4500 Ford or other tractors
AC Road Grader, good running, new paint
Century 500 gal. 12R PTO trailer sprayer, real nice
2 Gravity Wagons
Sickle bar mowers, 3 pt. semi & trailer types.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

NEW 3 PT. EQUIPMENT
Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert Spreaders
Cement Mixers

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
IH: 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: M, 4010, 3010, 2020 Dsl , 2010, 720, 70, 60, 50, A, B AC: 180, D17, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case. 300, DC, SC, VAC. Ford. 6000, 4100, 4000D, 960, 860, 800, 8N, 9N Oliver 1800, 88, 77, 70, 60. Crawler. D2 Cat & Oliver. MM 5 Star, R, Z, E3 Coop, David Brown 990

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1986 JD 8820 Titan II, 360 hrs., 220 Flex Cutter Bar

COMBINES

'76 JD 7700 Combine w/215 Flex Cutter Bar, 643 Corn Head
'74 JD 7700 Hydrostatic Drive Combine w/14' Cutter Bar, 643 Corn Head
JD 7720 4WD, 2400 Hrs. 218 Flex Cutter Bar, 643 C.H.
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
'75 JD 4400 Combine w/13' Cutter Bar, w/443 Corn Head
'71 MF 510 Combine w/14' Cutter Bar & 4 Row Wide Corn Head
JD 653 Row Crop Bean Head
'71 JD 7700 Combine w/15' Cutter Bar
'86 JD 6620 Titan II, 203 hrs., w/216 Flex Cutter Bar

MISCELLANEOUS

JD Model 1408, 14' Rotary Cutter
JD BWA 13'6 Disk Harrow
JD RG6 6 row 30" cultivator
JD 35 Harvester w/2 RW Head
Century Recycling Sprayer
JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.
JD 7000 4 Row Wide Corn Planter
JD 7000 8-30 w/dry fert., monitor, no-till, insect.
Ford 4 Btm. 16" Mounted Plow
JD 280 Loader, like new

TRACTORS

'81 JD 4440, cab, air, quad range, 20.8x38 tires
'78 JD 4640, cab & air, dual 20.8, QR
IH M

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USED TRACTORS

JD 70 Diesel
JD 720 Diesel
JD 520 Gas
JD 4010 Diesel
AC 180 Diesel
Farmall 300
Farmall Model B
Farmall Super C
Massey Harris Pony
Ford 900
AC D15

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BUY THESE DEMOS AT THE BOTTOM DOLLAR

- (1) Deutz Allis 7085 4WD w/Canopy
- (1) Orange Deutz Allis 6080 2WD
- (1) Deutz Allis 6260 2WD w/Canopy w/Cab & Air, Never Demonstrated
- (1) N.I. 486 Round Baler

GOOD USED EQUIPMENT

TRACTORS
AC WD45 dsl, WFE
Oliver 1750, gas

MOWER CONDITIONERS
Hesston PT 10
Hesston 1091
Hesston 6600, self-prop
IH 990
NH 479 & 467
NH 488

BALERS
AC 444 w/Thrower
IH 47
NH Su 66
NH 68 Hayliner
NH 269
NH 276 w/Thrower
John Deere 14T

SPREADERS
NI 14A Ground Drive
NI 212
NI 213 Flail
JD R Ground Drive
JD 40
Hawkbilt 155 & 257 Tanks
NH 367 Tank
NH 331

FORAGE
NH 6 Crop Carrier,
NH 28 Blower
NH Su 717 & 718 Harvesters, w/Choice of Heads
NI 620 Blower
NH 892 Harvester w/Metal Alert and 880W Pickup & 822 Two Row Cornhead

CORN PICKERS
NI 323

GRINDER MIXERS
IH 1050
NH 354

MISC.
AC 600 No-Till, 4R Corn Planter

RAKES
JD 350
Vicon Acrobat,3 pt

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SAE 30 or 40 $170 25/Drum
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TRACTOR TRANSMISSION HYDRAULIC OIL
KENDALL Hyken 052 55 Gal $176 30 Per Drum

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Prices on drums include free delivery for a 50 mile radius from York, PA or New Holland PA area. Over 50 miles delivery charge will depend on distance & number of drums purchased. There is a $10 drum deposit per drum or will exchange for another oil drum in good condition

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Every Monday Morning from 9:00 a m to 1:00 p m.
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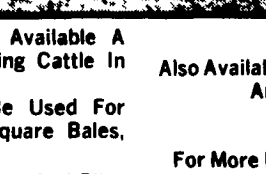

USED COMBINES
7.5 for 48 months or 11-1-87 waiver.
MF 300 w/2 row corn and 13' grain head
MF 760
MF 750
MF 510
WT 8800
NH 1400
NH 975
MF 750 4 sp. Gear
MF 1144 CH
MF 63C CH
MF 13' Flex Head
MF SOLD dro
MF SOLD
MF SOLD
MF 760 Six Cyl. Hydro
MF 63C CH
MF 13' Flex Head
MF 510 Hydro
MF 44 CH
MF 13' Flex Head
MF 550 Hydro
MF 1143 CH
MF 13' GH U II Reel
Various Size Grain Bean & Corn Heads Available

OTHER USED EQUIP.
Satoh 650
Cab for MF 270 or 290 tractor
MF 236 loader
JD Model 780, 10' Mower Conditioner
MF Round Baler #450
WT 8 Row no-til Corn Planter w/liquid fert.
WT 8 row no-til planter w/dry fert.
WT 271 20' Folding Disc
Brady 18 Tooth Foldup Chisel
JD Grain Drill
NI Forage Wagon
FORD Dump Truck w/Grain Box
2 Side Rakes
Case VAC tractor
Case 1070 w/air, cab
JD 38 chopper w/pickup and 2 row
1953 Dodge PU Truck

NEW EQUIP.
MF Compact Tractors
360 Tractor w/cab
1035 Tractor
1010 Tractors
MF 820 24' foldup Disc Harrow
MF 424 Grain Drill
MF 220 Baler
MF 724 Manure Spreader
M & W 500 Bu. Dryer

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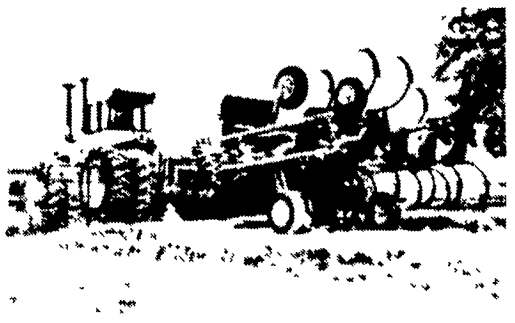
BUSH HOG®

1560 SOIL HOG Coulter Chisel

With the 1560 Coulter Chisel transport is no problem.
Transport widths are from 8'2" to 16'3", depending upon model.



180° Wing Fold • for 75 to 315 minimum drawbar HP •

A TOUGH, FUEL-SAVING MINIMUM TILLAGE TOOL ...CUTS RESIDUE, SHATTERS PLOW SOLE UP TO 12".

7 Shank 9' Wide
15 Shank 18.75' Wide
Call For Low Prices!

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HESSTON CORPORATION

Bush Hog 9' Rotary Mower
Bush Hog 15' Wing Mower
Woods 15' Wing Mower

Hesston 1014, 12' Hydra Swing
Bush Hog 15' Wing Mower
IH 700, 5x16 Reset Plow
Hawk Bilt 357 Tandem Spreader
NH 676 Tandem Spreader
NI 206 Ground Drive Spreader
Vermeer Rd. Bale Unroller
Industrial SP Ditching Machine
Kuhn FC300 Disk Conditioner 10'
Kuhn FC 250 Disc Conditioner 8'
Kuhn 6' Sickle Bar
Woods 6' Hydraulic Boom Mower
Fox 3000, 2R Head
Bush Hog Soil Hog 7 Shank Chisel Plow
15 Shank Flat Fold Chisel Plow
McCurdy 250 Bu. Bin Wagon

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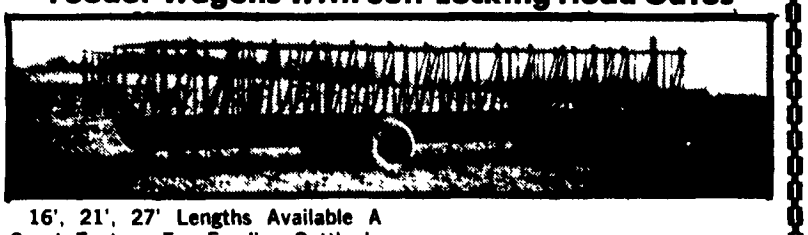
Feeder Wagons With Self-Locking Head Gates



16', 21', 27' Lengths Available A Great Feature For Feeding Cattle In Meadows Or Feed Lots

These Wagons Can Be Used For Feeding Round Bales, Square Bales, Silage & Etc.

Especially Where Ag Bags And Piles are Being Used

The Added Feature Of Having The Head Gates Makes It Easy For Quick Vet Checks, Etc.

Feeder Wagons Without The Head Gates, Have The Slant Bar Feed Thru.

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709 Uni Tractor Harvester & Heads

767 Super chopper, late model
New this fall - latest model
* 860 Feeder House
* 871 Auger Base
* 874 4 Row Narrow Corn Head
* 876 Hay Pickup

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NH 326 baler w/hydraulic tension
NH 1033 hay stacker
NH 489 haybine
NH 256 rake
Pequea 7½' hay tedder
All in good to excellent condition

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(5) Ford 3000
Ford 3910
Ford 4000
Ford 4610, 1984 w/1,100 hrs
Ford 5000, 1975, DP
Ford 6600, 1977, w/DP
Ford 7600, 1980 w/1,600 hrs, DP, LM
Ford 7700
Ford 8000 w/DP
Ford 8200, 4WD w/cab
Ford 9600
JD 555 w/loader
JD 420
JD 60
JD 630 w/3 pt hitch
JD 950 w/loader
JD 1630, 50 h p
JD 1830, 60 h p
JD 2040, 65 h p, 4WD, sound guard cab
JD 3010
JD 4240, 2WD
JD 4240, canopy & power shift
IH 574
IH 674 gas
IH 806 w/quick hitch
IH 966, clean
MF 135
MF 2705, 1981
New Long 510, 4WD w/Loader
New Long 610, 4WD & Loader
New Mitsubishi 372, 15 h p
New Mitsubishi 180, 4WD, 18 h p
New Mitsubishi 210 w/loader & backhoe
NH 775 Skid Loader
Oliver 77, wide front
Ebro 80 h p, $6,000

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

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JD 4430, cab & air, PS, sharp	$12,500
JD 4430 cab, 2 hyds. 3600 hrs.	$12,000
JD 4630, cab, air, PS, trans.	$11,800
JD 2840 w/JD Cab, low hrs.	$9,500
JD 2840, 2600 hrs., nice cond.	$9,250
JD 4230, SR trans., 4-post, 1977	$9,200
JD 4230, QR trans., fenders	$8,800
JD 2640, live shaft, low hrs., nice	$8,400
JD 2840 w/HI-Lo, 2 hyds., nice	$8,200
JD 4620 SR trans., overhauled	$8,200
JD 4030 QR, cab, 2 hyds., nice	$8,000
JD 4320 w/new SOLD r, good	$7,800
JD 251, no-till drill, like new	$7,200
JD 2630 Dsl., live PTO	$7,200
JD 4000, 1972 Model, Nice	$7,200
JD 4000 dsl., WF, SR trans.	$7,000
JD 4320, WF, 1972, Nice	$6,800
JD 4000 WF, SR, new paint	$6,650
JD 2030 Hi-Lo SOLD 3 Hrs.	$6,500
JD 2120 dsl., live PTO, 65 HP	$6,200
JD 3300 dsl. combine, late mod.	$5,500
JD 4020 Dsl., 1966, w/front	$5,500
JD 330 Dsl. lawn tractor w/mower	$4,250
Brand new JD 148 Loader	$3,000
Cab Off JD 2550, 2 yrs. old	$1,250
NH 469 Haybine, field ready	$950
M&W Turbo charger for JD 404	$800
Cab for JD 4020	$500
18x4x34 Snap On Duals	$350
JD Wheel Weights	Half Price

Zimmerman Elevators, Hay Tedders
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Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins

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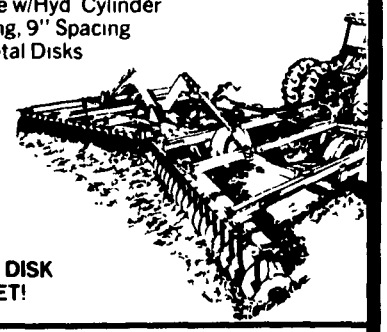
Case IH

Case IH 2096, 2WD, Cab
Case IH 2096, 4WD, Cab - Demo, Rental
Case IH 485 2WD, Turf Tires — ROPS — 2 In Stock
Case IH 585, 4WD
Case IH 585 w/Shuttle Shift
Case IH 585 Low Profile Orchard Tractor
(2) Case IH 685's In Stock, Low Profile Orchard Tractor
Case IH 1394, 2WD, 2 Post ROPS, Power Shift, Turf Tires
Case IH 1835 C Gas Skid Loader — New Unit In Stock
Case 1845 C Skid Loader
Case 1845 C - Rental Unit

Come Test Drive The New MAGNUM TRACTOR At Our Dealership Nov. 28 to Dec. 1st

Case IH 496 Disk Harrow, 19'1", 52 Disk, Set Up Complete w/Hyd Cylinder & Tires, Standard Gang, 9" Spacing w/Hvy Duty Earth Metal Disks



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THE BEST FINISH DISK ON THE MARKET!

USED EQUIPMENT

TRACTORS:
IH Farmall "C"
Farmall 400 Gas, Tricycle
Farmall 544 Gas, Wide Front
Int. F12 w/Cult., $450 - Runs
IH 240 w/Fast Hitch
IH 254 w/Woods Mower, Like New, 25 Hours
IH 300 Utility
Case 990, Ex. Cond.
IH 424D with loader - $4,250
T340 G Track Loader - $3,500
Ferguson 35 w/Turf Tires

TILLAGE:
IH 480 DH Manual Folding, 20'6" Disc - $3,000
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' - $750
JD BWA 12' Disk
Oliver 13' 5 Disk Harrow
Krause 1740 Heavy Duty Disk, 36 Disks, Cushion Gang
IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach
1-Bot. Trailing Plow
Vicon 10' Power Harrow - Was ~~$2,500~~ - Now $950
White 508 5-Bot. Reg. Trip Semi-Mtd. Plow
White 283 18 ft. Folding Field Harrow w/Midwest Buster Bar - Nice Shape
Dunham Lehr 12' Packer Mulcher
Bush Hog Chisel Plow, 8 Shank, 3 pt. Mounted

COMBINES:
IH 227 Cornhead, fits 315, 205 or 203
IH 205 w/10 ft. Platform - $3,500
IH 142[SOLD]low Combine
IH 844 Cornhead & 820 13 ft. Platform
IH 815 Combine, Ex. Cond., Completely Rebuilt
IH 810, 13 Ft. Head
IH 863 6-row Cornhead Real Nice!
MF 550 Grey Cab, 900 Hrs., 23" Tires - $18,000
MF 1144 4-Row Wide Cornhead - $4,500
744 Wide Cornhead for 715, Ex. Cond.
743 Narrow Cornhead for 815, Ex. Cond.

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft Plat.
IH 227 Cornhead
IH 700 13' Platform

MATERIALS HANDLING:
Farmhand Loader for IH 74 or 84 Series Tractor

PLANTERS:
IH 56 4-Row Planter
IH 2-Row Fast Hitch
IH 658 6-Row Narrow Dry Fert.
400 6-Row Cyclos For Parts or Field Use
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump - Nice!
JD Van Brunt 13x7
JD FBB 15x7 DD, Very Nice!
JD FBB 17x7 DD
JD FBB 15x7 SD

HAY & FORAGE:
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. - Make Offer!
Hesston PT-10, $1,500
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 35 Hyd. Drive Rake
(2) IH No. Bale Throwers
IH Direct Cut Head For 15 or 16 Chopper
Fox Blower
JD 1209 Mower Cond., 9 Ft.- $3800
JD 16A Flail Chopper - $850

OUTDOOR POWER EQUIP.-
OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp., w/50" Mower-Rental Unit - ~~$3,500~~ - $3,200
JD 110 w/Mower
JD 116 Lawn Tractor
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/ Mower - $850
Grasshopper 1822 Diesel

MISCELLANEOUS:
Howard Rotovator, 54", 3 pt. Hitch, Hvy. Duty - ~~$1,050~~... Now $850!
Century 300 Gal. Trailing Sprayer - ~~$750~~ $650
4 Wheel Hi-Boy Sprayer w/ FMC 3 Cyl. High Pressure Pump, Mtd. on MF 50 Gas Tractor - Ideal For Sweet Corn Grower - $3,950
Freeman Loader for IH 424
Morridge 400 Bu. Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas - $1,800

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Case IH

Extra Extra Special Deal On Equip. In Stock For November!

- Case IH 475 12' Cushion Gang Disk (Demo)
- Case IH 720 6-Bot. 18" On Land Plow
- Case IH 730 4-Bot. Vari-Width Plow
- Case IH 4500 Vibra Shank Field Cultivator
- Case IH No. 14 5-Shank Auto Reset Subsoiler
- Case IH No. 10 5-Shank Subsoiler
- (2) Case IH 181 Rotary Hoes, 15 Ft., In Stock
- Case IH 6500 11' Consertill
- Case IH 415 Packer Mulcher 10'1"
- Case IH 5611 2 Rank 11' Chisel Plow
- Case IH 5513 3 Rank Chisel Plow
- Case IH 5607 2 Rank 7 Ft. Chisel
- Case IH 5700 3 Rank 11 Ft. Chisel
- Case IH 595 Spreader } Special Prices!
- Case IH 560 Spreader }

NEW EQUIPMENT

Case IH 1660 Combine
Case IH 1020 16½ Ft. Platform
Case IH 5100 24x6 and 20x6 Grain Drills
Case IH 50 Shredder
Case IH 900 Planters - 4 & 6 Rows
Case IH 97 Rake, Right Hand
Case IH Dual Hitch For 2 Rakes
Case IH 2200 Loader
Case IH 2255 Loaders
Case IH 74L Loader For 1394, 1495 & 1594 Case Tractors
Case IH 835 Loader

Call In For Special Case IH Rebates

MAKE OFFER! **ONE-ONLY SPECIALS...** **MAKE OFFER!**
(F.O.B. New Berlinville - No Trade)

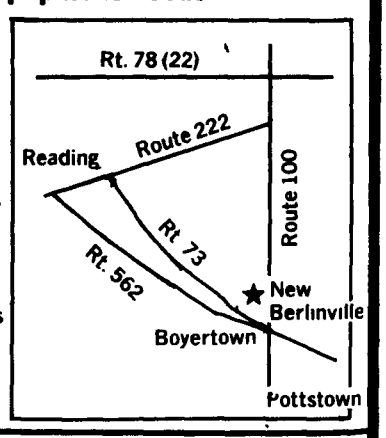
Item	SALE
KH 300 Fahr Tedder - List $1,795 . . . (One Only - In Crate)	$1,495
John Blue L74 Sprayer, 500 Gal Poly Tank, 40' Truss Boom, 4900 2-Piston Pump, PTO Cent Agitation, 12 5Lx15 Tires, Weathered Demo Unit	$6,295
John Blue 700 Model 300-Gal Poly Tank, 30' Boom w/Shocks, 4400 Single Piston Pump, PTO Cent. Agitation, Weathered	$4,995
John Blue Quick Attach Saddle Tanks, 260 Gals...	Best Offer Over $595
John Blue 3 pt Hitch, 4 or 6 Row Liquid Side Dresser - Only 2 Left Side Dresser In Stock For Immediate Delivery	

ALL JOHN BLUE PUMPS IN STOCK 30% OFF LIST

Special Deals On All Equipment Lines We Carry - Stop In & See Our Salesmen... THEY'RE READY TO DEAL!!

See Us For All Your Equipment Needs

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip



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Daily 7-5:30; Sat. 7-3

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1986 JD 8820 combine, 676 hrs., 222 flex platform, 4 WD.....$71,000
(2) 1981 IH 4786 tractors, 4WD, dual whls., 4 outlets.....$25,000 each
(2) IH 27' chisel plows, like new.....$4,500 each
IH 490 32' disk harrow.....$7,000
JD 4850 tractor, 4 WD, 1,586 hrs.....$52,000

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AC 7060, P. Shift, Cab & Air $8,500
Ac 200 Dsl. Fender Tractor... $3,950
MF 1135 w/2 Post Canopy.... $6,500
JD 4520 w/Cab..... $7,200
MF 406 Backhoe Loader..... $6,000

USED EQUIP.

JD 4630 Tractor w/Cab
JD 4430 Tractor w/Cab
JD 2640 Tractor
IHC 856 Tractor
Case 770 Tractor
JD 1240 Corn Planter
JD 7700 Combine
JD 7700 Combine w/640 C H & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons Planter
NI #323 1 R Corn Picker
JD 27 Shredder
NH 489 Mower Conditioner
JD 1217 Mower Conditioner
JD 1209 Mower Conditioner
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 350 5 btm. Plow
JD 8250, 18x7 Grain Drill
JD 8350 18x7 Grain Drill

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

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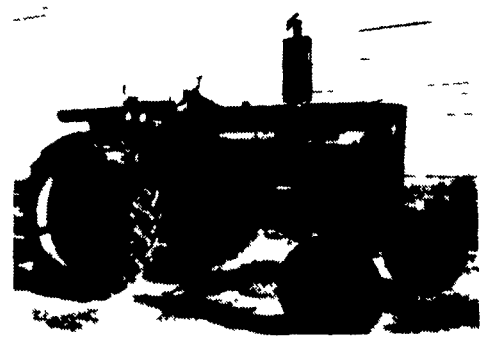

IH 826
2800 Hrs., TA, Dual Hyd.,
38 Rubber
$5,800

JD 4020, Powershift, WFE.....$5,800
Case 1070, Powershift, Cab...$6,500
JD 4230, Syncro, Dual Hyd....$7,500
JD 6030, Duals, Clean.....$9,500
IH 1466, Cab, TA, Sharp..... $10,500
IH 1486, Cab, Nice..... $10,500
IH 3788, 600 hrs, Cab, TA... $15,000

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Can Finance No Sunday Calls

Calf Hutch & Storage Tanks

New Polyethylene Calf hutch, long lasting, lightweight, easy cleaned, 3 year warranty. Also new 300 gal. pickup tank, 25 to 2500 gal. storage and transport tanks.

Call or write for factory to farm prices and literature. In stock 4000' 2" irrigation pipe 65 cents/foot.

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JD Model 1600 Moldboard Plow 5X spring reset w/trash boards.

Will deliver anywhere

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Truckload Shipment Just Arrived...

Call Now For Special Fall Discounts

Over the past two decades Vicon pendulum action seeders/spreaders have become an integral part of the farming scene Now Vicon Vari spreaders are entering a New Dimension a completely new range of spreaders featuring a characteristic new design and incorporating the latest technology to give the accuracy and reliability demanded by todays profit conscious farmer Pendulum action gives the advantage of accuracy on sloping ground as well as on the flat coupled with the ability to spread all types of solid fertilizer chemicals seeds powders and lime

New Models In Stock Feature Vicon's Reliability You Depend On And New Larger Capacities!

Join the Vicon revolution

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-3775 or 548-2094

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JD 2420 SP Windrower w/12'Platform

TRACTORS

IH 1066	$ 8,900
IH 284 w/Rotary Cutter 400 Hrs.	$ 5,800
JD 8640 w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
IH 350 w/Loader, NF	$ 1,500
Ford 3000, reconditioned	$ 4,500
Ford 2000	$ 3,900
MF 1105 w/Cab	$12,500
MF 165 Dsl	$ 4,900
AC D14	$ 2,500
Long 450 Dsl	$ 4,500
JD 90 Skid Loader	$ 4,000
Oliver 1855	$ 5,500
Oliver 1650	$ 3,900
IH 656	$ 5,500
Ford 8N	$ 2,900
Ferguson 20 w/Woods Belly Mower	$ 3,200

COMBINES

NI 801 Dsl. w/4WD 6R Head & 13' Platform	Coming In
NI 702 Power Unit w/710 Combine & Heads	$ 4,500
JD 6620 Side Hill 215 Flex, Reconditioned	$46,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500

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JD 4RN Max Emerge	$4,900
JD 7000, 4RW	$ 4,200
(4) JD 6R Consv Liquid	Starting at $ 7,500

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Assortment of JD & Ford 2-3 Bottom Plows

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MF Pull PT Type Sickle Mower	
JD 950, 12' Roller Harrow	$ 3,500
JD 14T Baler	$ 1,200
Gehl 1500 Round Baler	$ 3,500
JD 894 Rake	$ 500
JD 894 Rake	$ 700
IH 720 Harvester w/2 Heads	$ 2,900
NI 218 Spreader	$ 1,900
JD 40 Spreader	$ 1,600
NI 12A Manure Spreader	$ 900
NI 200 Bushel Manure Spreader	$ 1,500

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Phone: 717-362-3132

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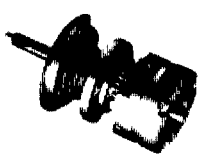
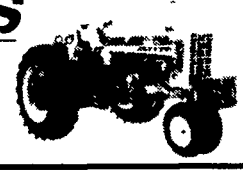


P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)



TORQUE AMPLIFIERS & CLUTCHES

Over the past 5 years, we have sold thousands of T.A.'s to satisfied customers in 25 states across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, is still $595.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

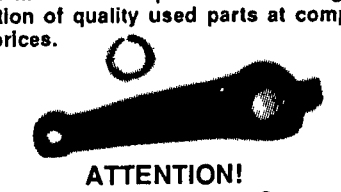
We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We are continually increasing our inventory of late model tractor parts. We have a good selection of quality used parts at competitive prices.



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International Harvester Owners

Tighten worn steering arms on 56-66-86 series IH tractors without welding, splitting, or bolting.

A taper is machined into the new steering arms. A sleeve is then broached to match the original splines of the spindle. The outside of the sleeve is tapered to match the inside taper of the arm. These two, finely-machined surfaces then meet for a neat, permanent, surelock fit. A key is installed for added strength and safety.

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1954 (?) IH B-450, looks like Super M but has factory 3 pt. & direct injected dsl. engine, very rare

USED TRACTORS

1982 IH 5088, Fully Equipped, Low Hours, Western Interior, 20.8x38 tires and duals, looks like new.

IH 856 Gas, wide front end, 2 pt. hitch completely overhauled, very good cond.

IH 806 Gas, wide front end, cab, 2 pt. hitch

Oliver 1955T, fender tractor, 3400 hrs., excellent cond.

IH 686, rebuilt engine & torque amplifier, new tires, good condition

IH 766 gas, 3300 hours with factory cab and 3 pt., very nice

Gehl 2500 series skid loader 800 hrs. on unit with new Onan engine, good cond., $3,400

IH 656 Diesel, 3 pt. hitch, NF, 85% tread, good cond.

IH 531, 3x16" 3 pt. plow

Several Cabs To Fit IH Tractors. Average To Good Condition. Price To Sell.

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Ford 555 TLB
Int. 4R 400 Corn Planter
MF 1135 Farm Tractor w/Cab
Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 1210
Farmall 706 Gas
JD LA Antique Special
IH 990 Windrower
705 Power Unit Diesel, Uni-System
Bobcat 631 Uni Loader
NI #324 Corn Picker w/ Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors & spreaders in stock at Good Prices.

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JD 4450 MFWD, Cab, PS, 1500 hrs. $38,900
JD 2750 MFWD, Cab, Air, 1300 hrs., Excellent $22,900
JD 4020 Gas, WF $6,750
Long 560 MFWD, 1900 hrs., Excellent $6,785
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MM U302 NF $3,295
JD 4020 Side Console w/Cab. Excellent ..... Coming In
JD 2350 w/Hi-Lo 90 hrs., Like New ..... Coming In
JD 2350 w/Hi-Lo 98 hrs., Like New ..... Coming In
Oliver 1550 Gas, WF, Nice ..... Coming In
Used JD 2950 w/cab 2WD, Excellent ..... Coming In
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COMBINES

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NI Uni-System 729A Sheller $1,500
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JD 6620 Level Land ..... Coming In
Gleaner K w/3 Row Narrow and 13 ft. Platform $7,985
JD 653 Corn Head $4,985
JD 55 w/Grain Platform ..... Coming In
JD 3300 w/Cab. Gas ..... Coming In
JD 6600 Hydro w/215 Platform ..... Coming In
JD 244 Com. Head, Fits 3300 ..... Coming In

IMPLEMENTS

NH 451 3PT Mower, 7 ft. Sickle $1,750
Hesston No. 10 Stacker, Nice $3,350
JD 3 Row Wide Row Crop $3,200
JD 450 Manure Spreader w/Hyd. End Gate $4,350
JD 7000 4 Row Planter, Liquid Fertilizer & No-Till $5,800
Roll Guard for JD 3010 thru 4020 ..... $600
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NI 325 Picker Sheller $3,450
JD 443 Corn Head w/Low Profile, Like New $4,985
NI 1 Row Picker $1,000

Fox Model 6600 3 Row Narrow, Grass Head, Air, 4WD $18,500

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JD 116 w/38" mower & rear bags
JD 116 w/46" mower w/Power-Flo collection system
JD 318 w/46" mower
JD 332 diesel w/50" mower, 70 hours
JD 420 w/50" mower
JD 38" & 46" rotary mowers for JD tractors
JD 80 1-row cult., 3 pt.
AC 48" rototiller 3 pt. Cat. 0 hitch
JD Tilt Dump Collection System
York RM 6' rake, 3 pt. Cat. 0 hitch
One btm. Brinley plow w/sleeve hitch
JD 261 60" 3 pt. grooming mower
Herd F160 Spin Spreader 3 Pt.
NH Model 25 Forage Blower
JD 227 Corn picker for JD 50-60 tractors, good cond.
JD 44 loader for 316-318 tractor
JD 46" Snow thrower for JD 420-430 tractor
2-JD 37-A snow throwers for JD 110-112-200 series tractors

Fall Sale On The Following New Equipment

JD 650 - 750 - 850 - 950 Tractors
Plus additional discounts up to $500 in lieu of waiver
OR
0% Financing for 9 months*
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7¼ % Financing up to 60 months*
* With DCS Approval

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Hardi 25 gal. 3 pt. sprayer w/hand gun $560
Hardi 80 gal. 3 pt. sprayer w/20' boom & hand gun $965

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IH 986, Cab, Air,
Recent Motor Overhaul

IH 544 Utility, Dsl., Hydro
IH 830 Chopper w/3R Head & Grass PU

JD 6620 Side Hill Combine, 1435 Hrs., Hydro, Nice, w/643 Head. Would Sell Separately

1975 Gleaner F w/2 Heads

NI Picker & Uni Parts Snapping Rolls, Gear Boxes, Final Drives & Trans. Parts.
Also Complete 709 4WD w/717 Combine, Fire Damaged

NI 325, 12 Roll NR Picker
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(2) Uni 708 Dsl.
(2) 702 Uni, 16 Roll #839 Husker w/Late Style Throat
MF 750 D w/Air, Wide or Narrow C.H., 13' or 15' Bean Table

CORN HEADS

713 Soybean Platform for Uni
844 N for Uni
744 N for Uni
744 W for Uni
7x30 #738 for Uni
3x30 IH for 615 or 303
3x30 IH for 403 or 715
3x30 for old MF 300
2x38 for Gleaner K
2x38 for JD 55 or 45
(2) IH & NI 12 Roll Pickers
(2) NI W/N Silage Heads

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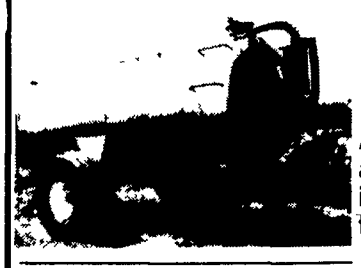
IH 986 w/C.A.
Ford 8600
IH 1466
JD 4430, C.A.

Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybills Bros. Garage, Refton.

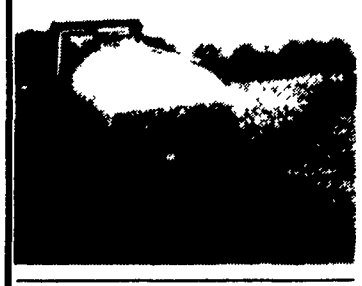
SLURRY BUGGY



1500-gal. Tank Will Load in Approx. 1½ Min.

Check These Outstanding Features on the SLURRY BUGGY

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure



- A 6-inch hydraulic operated brass valve for unloading
- Has 3 different manure spreading patterns
- Tank has a float level indicator and sight glass
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- Tanks are made of 5/16 thick metal
- Large air-cooled vacuum pump
- Pump has not only a primary trap, but also a large secondary moisture trap
- Pump has an air precleaner

The Slurry Buggy Spreader is designed for

1. Injecting liquid
2. Side dressing your liquid manure on fields from lanes or roadways in wet weather
3. Top dressing hay fields, etc.

Farmers. . rebuild your tanker with one of our new pumps (192 cfm @ 10 HG)

Special Price $950.00

We Have Spreaders To Rent - 1500 & 2900 Gallon

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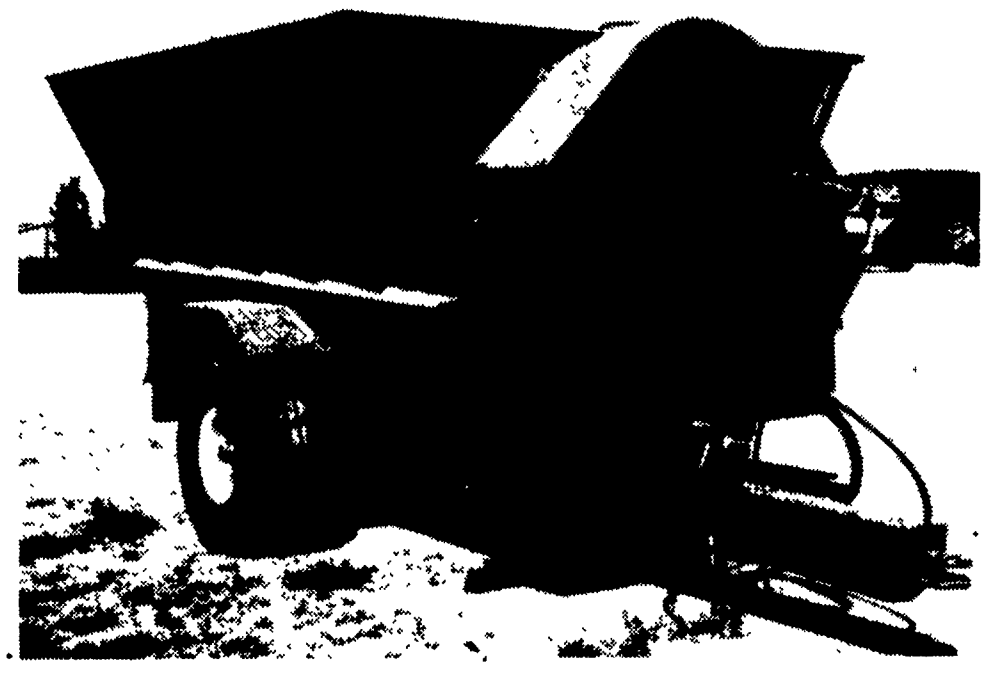

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1896, ROPS
1594 w/cab
1394 w/loader
235, 4WD
245, 2WD
275, 2WD
385, w/ROPS
370 disc, 11'6"
IH 6500 Consertill
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill 18x7 Comb.
IH 4600 Vibra Shank

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Farmall H
Farmall C
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MF 125 Baler w/thrower
NH 269 Baler w/thrower
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Dunham Lehr Culti-mulcher 12'2" Demo. Unit
Haines bulk bodies
Mechanical trans-planter
IH forage blower
IH 4 btm. semi-mtd. plow
MF 82 Combine 13' Grain Head
Haines Stone Pickers
(2) IH 234 Corn Pickers
NH 352 Grinder Mixer
IH 455 Corn Planter
IH 400 Cyclo Planter
IH 181 Rotary Hoe, 15' Demo

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Since 1949

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2 New
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Model 380 HD Baler
750 Gal. (Cagle) Sprayer

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IH 800 4 Row Plate Planter w/Liquid Fertilizer Field Ready
5 Bottom model 700 IH Plow, spring reset
AC D14 NF
AC D14 w/loader
Kuhn 3 Pt. 6'7" Mower
AC E-111 Combine w/240 Corn Head and 10 Ft. Grain Head Excellent Condition

Planters w/Dry Fertilizer
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	NH 469 Haybine	
UB0114	NH 479 Haybine	
UB0134	NH 479 Haybine	
	NH 495 Haybine - Nice	
	Hesston 1090 Haybine	
	BALERS	
UB0131	NH 320 Baler w/#70 Thrower	
	NH 275 Baler w/Thrower	
	NI 404 Wheel Rake	
	Ford Baler w/No Thrower	
	UNI EQUIPMENT	
UA0055	766 Hay Pickup	
UA0056	763 3 Row Chopper Head	
UA0012	760 Uni Harvester	
	766 Uni Hay Pickup	
	2- 762 2 Row Chopper Head (38")	
UB0041	741 Feeder House (As Is)	
	PULL TYPE HARVESTER & HEADS	
UA0040	NH 880 R-2 2 Row Corn Head (38")	
UA0064	NH 717W Hay Pickup Head	
UA0030	NH 741 1 Row Corn Head	
	NH S717 Forage Harvester w/1 Row Cornhead	
	NH 890 Harvester w/880 W Pickup And 880 N-2 Cornhead	
	NH 770 Harvester w/Heads	
	JD 35 Harvester w/Heads	
	MISC.	
UC0039	NI 213 Manure Spreader w/Hyd. Endgate	
	NI 214 Spreader w/Hyd. Endgate	
UB0106	M&W 12' Field Cultivator	
	Int. 550 Manure Spreader w/End Gate	
	Gehl FB88 Forage Blower	
	NH L35 Skid Steer Loader	
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	COMING IN	
	JD 643 Corn Head	
	JD 16A Flail Chopper	
	MF 81 Haybine	

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New 57 HP 4 WD Belarus w/Quick Attach Leon Loader $9,900 (1 only)

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Belarus 562, 70 HP 4 WD, one owner, 400 hrs w/Cab & Heat, $9,900 (new loader add $1)

Belarus 420 4WD (Brand New Tractor) $4,500

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JD 650, Turf Tires
JD 655, Turf Tires
JD 750, 4WD
JD 755 4WD
JD 855 4WD
JD 850, Turf Tires
JD 850, 4WD
JD 1050, 4WD
JD 2355, 2WD

SUPER SPECIAL PRICE!
Call Now On This One...
JD 4050, 2WD, w/4 Post Roll Guard
• This Tractor Includes 18 Month Waiver of Finance!

Come See And Drive The New JD "AMT" 600!

NEW! NH L250 Skid Loader-42"
$6,500! — How Low Can We Go?

USED TRACTORS

* JD 2840, 80 Hp, 12 Speed, Hi-Low with 1250 Hours — Special Low Price — Only $12,995

Others In Stock Including:
Ford 9N—$1,900
Farmall Super A—$2,395
Farmall H, Nice—$1,050
Int. 560 Gas w/Ldr. and "V" snow plow—$4,200

SNOW EQUIPMENT

New JD 3pt. 666 Snow Thrower— 2 Stage
New Meyers Universal Blade To Fit Any Loader — Replaces The Bucket
Used 6 Ft. Ber-Vac Front Mount Snowblower, Fits JD 750 & 850 and Can Be Modified— Asking $895 or Best Offer
(2) Used JD 49 Throwers— Fits 300 Series— $550 and $895

SPECIAL PRICES ON IN STOCK NEW HOLLAND EQUIP.

NH Manure Spreader, Models 680, 329 & 213 In Stock, Free Finance Until 3/1/88

★ All Sizes Of New 3 Pt. Blades!
★ New 6 Foot, 3 Pt. Superpan

MISC. USED

Used Brillion 10 Ft. Cultimulcher—$595
IH 710 6-Bot. Auto Reset Plow—$1,995
NH 519 Manure Spreader w/Endgate & Upper Beater, Nice Condition
NH 770 Harvester w/2-Row Head—$3,500
Sauder Bros. Loader For Ford, Hyd. w/Extra Bucket —$400
NH 36 Chopper—$2,995

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KENDALL MOTOR OIL
5 Gal. Super D III 30 Weight..... $20 A Bucket
Superb 100 10W40 Case of 12 (After Rebate) Qt. 75¢

John Deere MOTOR OIL Torq-Gard 15-40 Cases Of 24 Qts. $25.00	55 Gal. Barrels Of ANTIFREEZE $159.75 Quantities Limited

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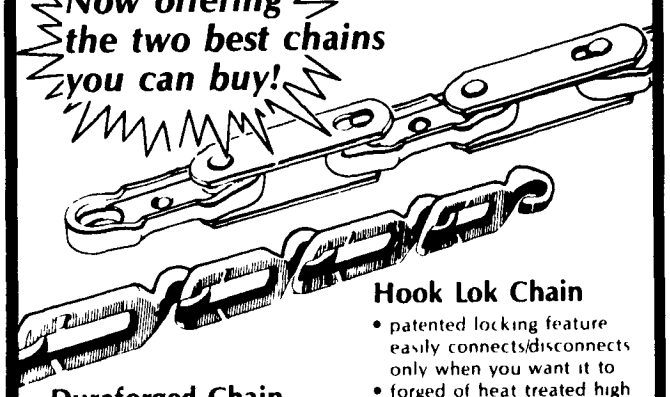

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- forged of heat treated high carbon steel
- patented bolt on wear heel and paddle assembly for easy replacement
- the ideal replacement chain
- 10 year pro rated warranty

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Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

Backhoes: JD 310 w/Cab, Case 580-D

Crawlers: JD 350 C/L w/Winch and Forks; Cat D4D w/clearing cab & winch, Cat 955-K, JD 450 6 way, IH 150; JD 450, IH 175-C

Miscellaneous: Hough 50 Payloader, IH 5000 Paystar Tri-axle dump truck, 1975, IH 340 Forklift, IH 460 Forklift, MF 2500 Forklift

Inventory Changing Daily. Call for current prices

Ask For

Rick Kammann

301-335-4189 Day

301-335-5920 Evenings

USED EQUIPMENT

HAY EQUIPMENT

NH 320 w/70 Thrower, Hyd. Tension, Exc. Cond. $6,950
NH 320 w/Quarter Turn Chute $3,300
NH 320 w/Quarter Turn Chute, Like New $5,000
NH 67 w/53 Thrower, Field Ready $1,150
IH 430 w/Thrower, Hyd. Direction $1,150
NH 850 Round Baler, 1500 Lb. Mech. Tie $3,400
NH 469 Haybine, Field Ready $1,800
NH 479 Haybine $1,900
NH 55 Rake, Hitch, Steel Teeth $1,075

MISCELLANEOUS EQUIPMENT

NI 214 Spreader, Hyd. Endgate, New Chain $1,100
NI 218 Spreader, 318 Bushel, Endgate, T-Bar $1,750
NI 218 Spreader, 318 Bushel, Endgate $1,290
Woods C80 Mower, 3 Pt. Chain Shield $1,195
JD Sickle Bar, 3 Pt., Spring Trip $895
IH Model 50 Stalk Shredder, 12½' Cut $1,595
JD 210 Disc Harrow, 12' Cut, Scrapers $2,500
JD 340 Offset Disc, 12' Cut, Cylinder & Hoses $2,950
JD 6x16 Plow, Auto. Reset, On Land $1,250
Shaver H8 Front Mounted, Post Driver.. $695
Berthoud Air Blast, 110 Gal., Row Crop Head $2,595
Agritech Air Blast, 50 Gal. Tank, Engine Driven $1,195

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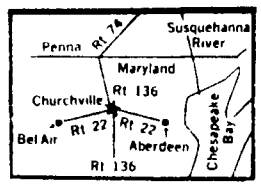

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AFTER SEASON SPECIALS

FORAGE EQUIPMENT

JD 5460 Forage Harvester w/Cab, Air, Rotary Screen, New Rubber, 4 WD, 1500 hrs. Call for price
JD 2RW Snapper Head w/Adaptor Plate to Fit Harvester $1,700
JD 3RN Corn Head $3300
JD 5½' PU $500
JD 3RW Corn Head $2,900
JD 716A Wagon w/JD 1275 Tandem Running Gear, Roof, 3rd Beater and Rear Unload, 2 yrs. old $6,750
Papec Model 180 Forage Harvester w/Elec. Controls, 2 RW Corn Head, 6' PU Head, 2 RW Ear Corn Head $1,400 as is

HAY EQUIPMENT

JD 24T Baler w/#2 Ejector, $950
JD 24T Baler w/#30 Ejector, good condition $1,800
JD 30 Bale Ejector fits 24T Baler $900

TILLAGE AND PLANTING

JD 7000, 6R Planter w/Dry Fert., Loaded w/Extras $6,900
JD 7000, 6R Liquid Planter, Loaded w/Extras $6,850
IH 400 Cyclo 6R Planter w/Liquid Fert., Loaded w/Extras $1,700
New JD 6R No-till Attachment for 7000 Planter Below Dealer Cost $1,100
(2) JD 4B F345 Semi Mount Plows, Hydraulic Reset $400 & $800

COMBINE

MF 410 SP Combine w/4RW Corn Head $3,200

MISCELLANEOUS

JD 54 Manure Spreader w/Top Beater $700
JD 32B Sprayer w/26' Booms $700

NEW EQUIPMENT

TRACTORS

JD 655, 2WD & 4WD
JD 755, 2WD
JD 855, 4WD
JD 650, 2WD
JD 750, 2WD &
JD 1050, 2WD
JD 900 HC
JD 2355 MFWD
JD 4250 S.G., P.S., WFWD

TILLAGE EQUIPMENT

JD 2800 5B Plow
JD 215 11'5" Disc
JD 235 15'8" Disc
JD 1010 Field Cult.
JD 970 Roller Harrow
JD 710 Mulch Tiller, 6'3"
JD 710 8'9" Mulch Tiller

OTHER EQUIPMENT

JD 716A FG. Wagon
JD 148, 245, 260 Loaders
JD 45, 95 Blades
JD 403, 506 Rotary Cutters
JD 40, 450, 780 Spreaders
Akey M90P Spreader

PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

HAY TOOLS

JD 3950 Forage Harvester
JD 100 Blower
JD 670 Rake

USED EQUIPMENT

JD 4040 Tractor w/Roll Guard
AC 200 w/Cab
JD 16' Grain Platform
JD 215 Flex Platform
AC K Combine w/2R Head & 10' Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/Thrower
NH 310 Baler w/Thrower
NH 311 Baler w/Thrower
JD 215 Disk Harrow, 14'3"

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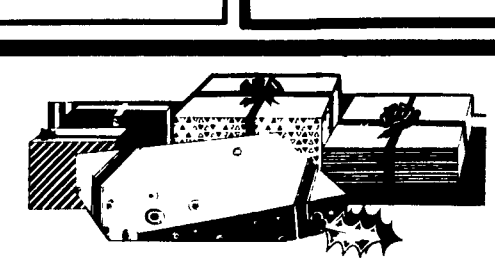

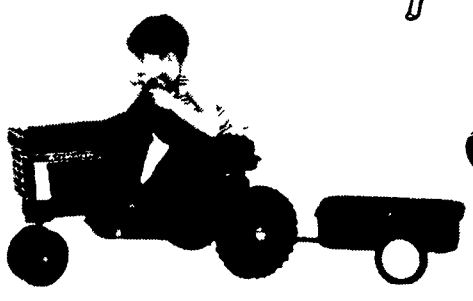
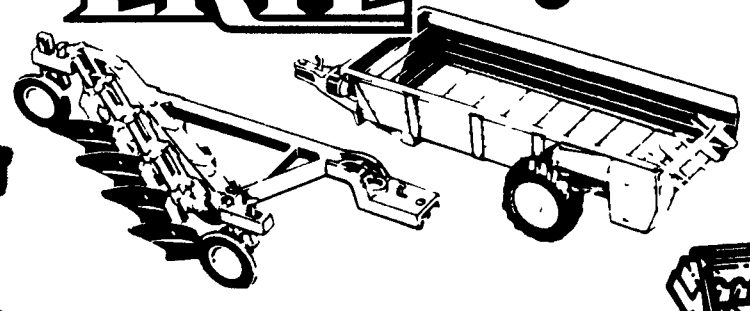
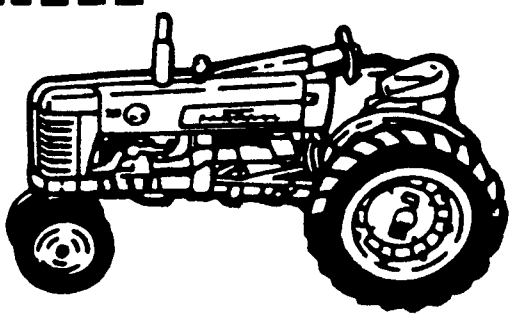
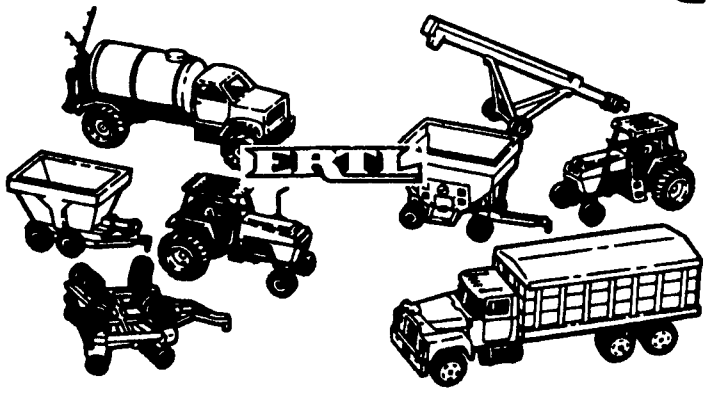
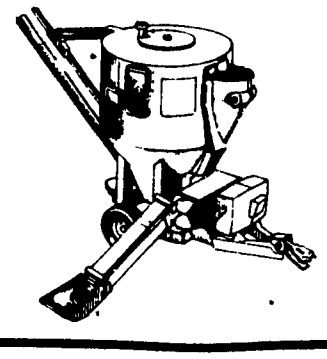
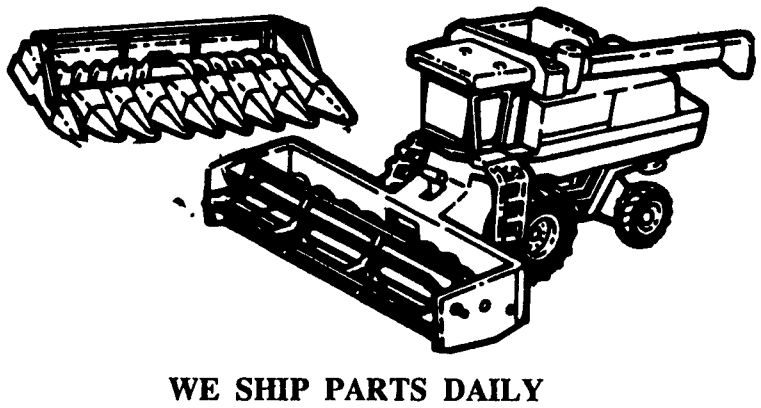

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Four years have passed since our last auction sale of NEW and USED EQUIPMENT, excess PARTS and SHOP TOOLS, and miscellaneous OFFICE EQUIPMENT. We are cleaning out the corners. We are selling our ordering mistakes. We are selling our excess inventories. PLAN NOW TO ATTEND.

SALE INFORMATION:

- DATE
SATURDAY, DEC. 19th
- TIME
9:00 A.M. to 2:30 P.M.
- WHERE
C.B. HOOBER & SON, INC.
Intercourse, PA
Indoors

PRE-SALE SALE DETAILS

WHEN: **NOVEMBER 30th to DECEMBER 18th**

WHAT:
- **All USED EQUIPMENT and many items of NEW EQUIPMENT priced at bargain prices.**
- **PARTS PRE-SEASON PROGRAM (Lowest Prices Of 1987 for 1988) (Expense 1988's Parts in 1987)** *Call (For Details)*
- **WINTER SERVICE SPECIALS (Tractors & Combines)** *Call (For Details)*

HOW: **All USED EQUIPMENT Is Tagged With Special Prices So You Can Drive In Anytime To Look Around And See What's On Sale And For How Much.**

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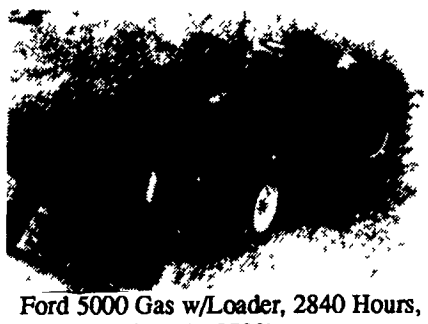
PRE-SALE USED

...All Used Equipment Tagged On Lot So You Know The Price. Come In And Look Around.

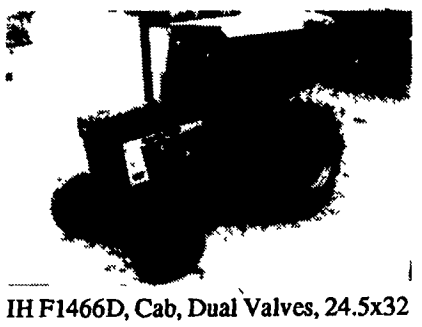
... All Used Equipment Was Traded Locally.

USED TRACTORS

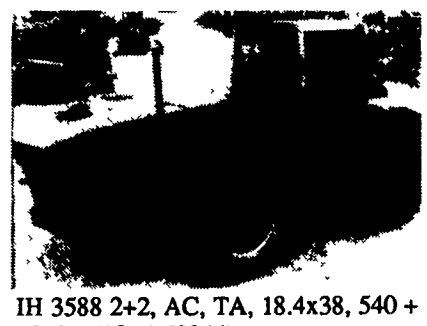
IH 4386 AWD, 18.4x38 Duals (W2468)
Was $25,000 **NOW $19,900**



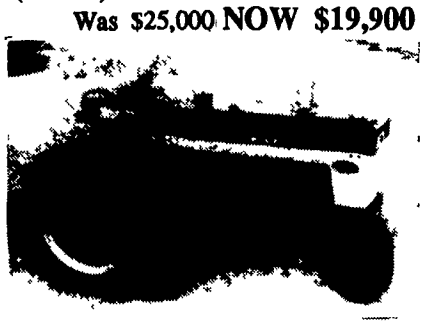
Ford 5000 Gas w/Loader, 2840 Hours, 18.4x30 Tires (W2788)
Was $5,900 **NOW $5,400**



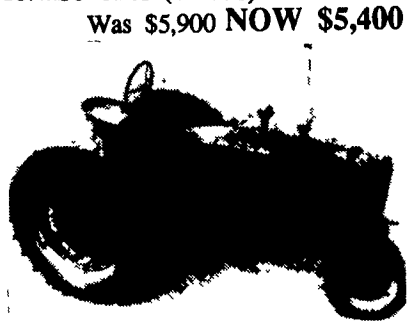
IH F1466D, Cab, Dual Valves, 24.5x32 Tires (W2326)



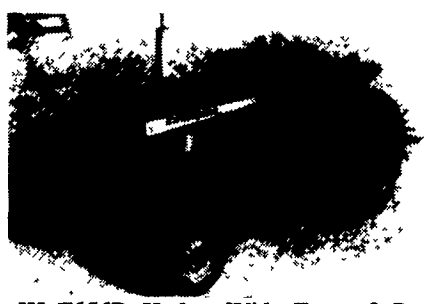
IH 3588 2+2, AC, TA, 18.4x38, 540 + 1000 PTO (W2244)
Was $22,500 **NOW $18,400**



IH 560, 2 Pt. Fast Hitch, Diesel, 540 PTO (W2602)
Was $3,800 **NOW $3,450**



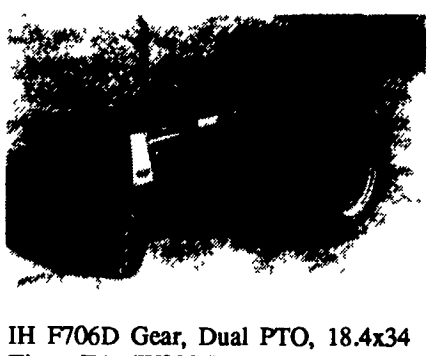
IH Farmall H, 540 PTO, Belt Pulley (W2729)



IH F656D Hydro, Wide Front, 2 Pt. Hitch, Excellent Condition (W2776)
Was $8,500 **NOW $7,900**

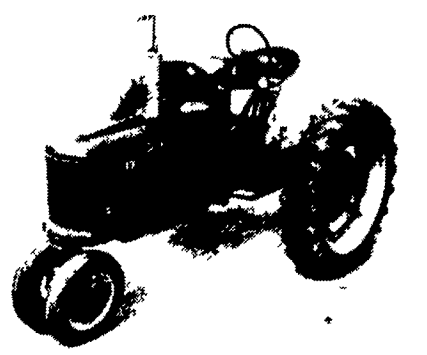
Farmall 1066, Good Cab (W2903)

IH 100 Hydro, 18.4x38 Tires - 80%, 540-1000 PTO (W2689)
Was $14,800 **NOW $13,900**



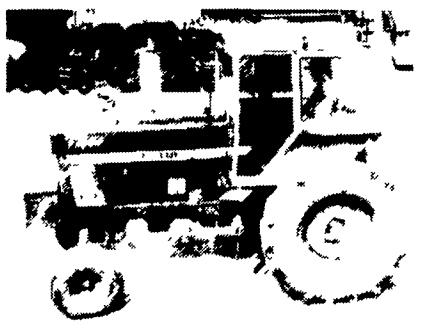
IH F706D Gear, Dual PTO, 18.4x34 Tires, TA (W2925)
Was $4,900 **NOW $4,200**

IH 5288 AWD, Dual, 18.4x42 Tires - 80%, 1600 Hrs. (W2823)



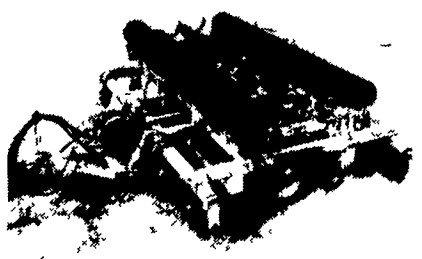
Farmall Super A Tractor, Gas, 12.4x38 Tires (W2671)
Was $1,600 **NOW $1,475**

AC 220 Tractor w/Cab, 1000 PTO, 18.4x38 Tires (W2619)



IH 1066 Tractor w/Cab, 540 & 1000 PTO, TA (W2874)

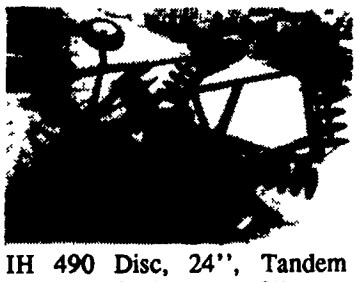
USED CULTIPACKERS



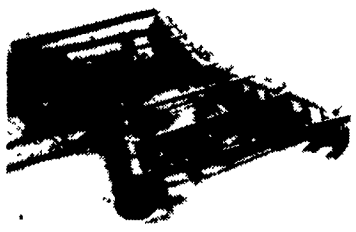
Dunham Winged Cultimulcher, 26' Tandem (T2782)
Was $6,500 **NOW $5,800**

IH 315 Cultimulcher (T2695)
Was $1,800 **NOW $1,675**

USED DISK HA



IH 490 Disc, 24'', Tandem Blades, 18½ '' Front, 19'' Rear (T2469)
Was $4,200 **NOW $3,850**

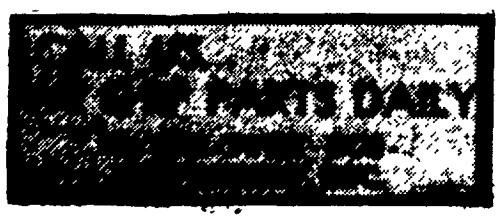


MF 52 Disc, 12' (T2365)
Was $875 **NOW $555**

JD 220 Disc, 20' Tandem (T2657)
Was $4,200 **NOW $3,500**

Oliver, 16' Disc, Manual Fold Wings - Buy For Center Section @ 12' - CHEAP (T2337)

Bush Hog 10' Disc, 9'' Front & 7½ '' Rear Spacing (T9109)



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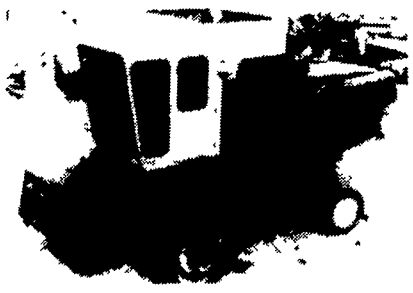
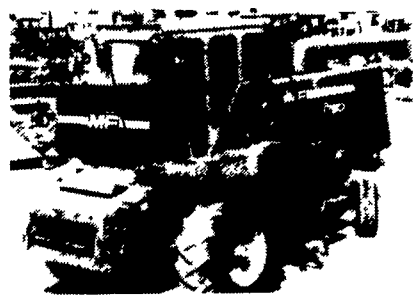
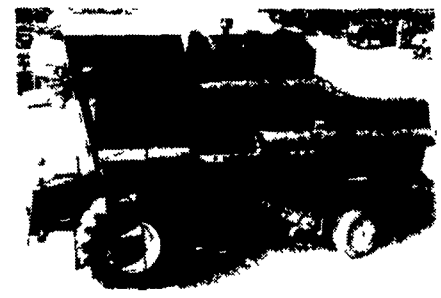


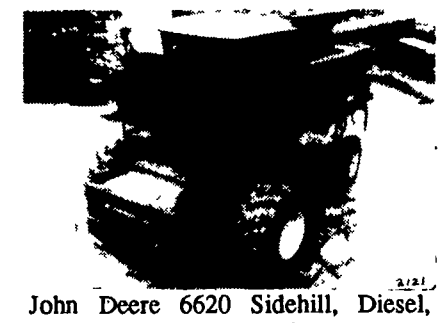
IH 715 Diesel Gear, 23.1x26 Tires (U1849)
Was $9,800 **NOW $8,200**



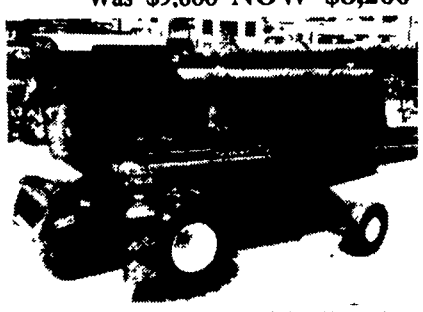
MF 750 Combine, 23.1x30 Tires, 1390 Hrs., AC, Clean (U2890)



John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)

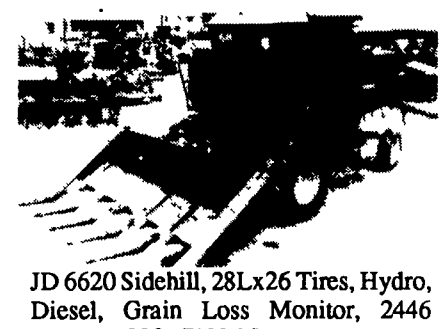


John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)
Was $43,000 **NOW $38,000**

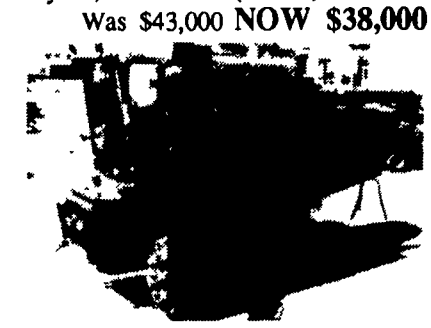


IH 1420 Combine, 23.1x26 - 60%, 665 Hrs. (U2871)
Was $29,900 **NOW $27,500**

AC Gleaner L2, Gear, Diesel, 23.1x34 Tires, 6 Row Narrow Cornhead, Extra Sharp (U2913)
Was $24,000 **NOW $22,200**



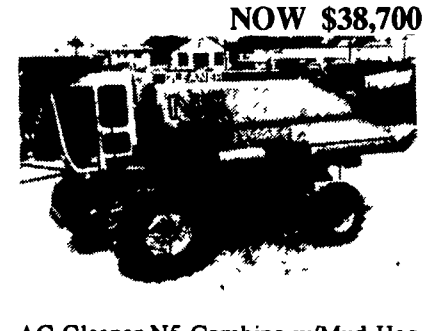
JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)
Was $45,000 w/643 Cornhead
NOW $38,700



IH 815 Diesel, Hydro, 23.1x26, Cab w/AC (U1362)

New Idea 708 Uni-System, Hydro, AC (U2730)
Was $14,800 **NOW $13,900**

IH 915 Combine, Hydro, AC, 28Lx26 Tires 85% (U2742)
Was $12,500 **NOW $8,300**



AC Gleaner N5 Combine w/Mud Hog 4WD, AC, 24.5x32 Tires (U2888)
Was $36,000 w/6 Row Cornhead
NOW $32,500

HOOBER USED COMBINES ARE BACKED BY THE LARGEST CASE IH PARTS INVENTORY IN THE EAST

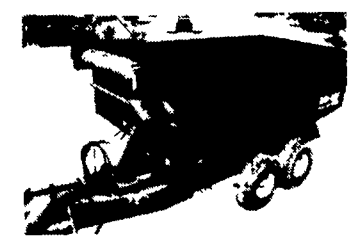
OTHER USED HARVESTING EQUIPMENT

NH 880 Harvester w/3 Row Cornhead (U2775)

New Idea Model 323 Corn-picker, 1 Row (U2963)

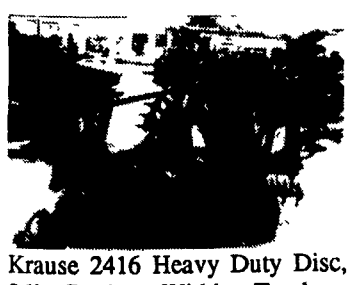
Woods 20' Batwing Mower, 1000 PTO (U2755)

New Idea 279 Cutditioner (U2692)



M&W Little Red Wagon, 400 Bu., Tandem Axle (U2824)

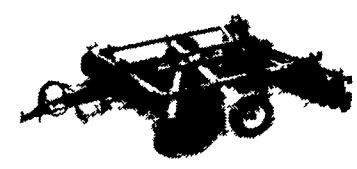
ISK HARROWS



Krause 2416 Heavy Duty Disc, 26' Cutting Width, Tandem, Blades 20'' Front & 21'' Rear (T2520)

Bush Hog 21' Disc, Tandem (T2393)

Sunflower Disk G3-24, 20' Flex Wing Tandem (T2879)



Krause 2204 Disk, 14' Rockflex (T2781)

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USED LAWN & GARDEN TRACTORS
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Cub Cadet 1000 w/44" mower

NEW EQUIPMENT
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Mott Interstater, 88 rear, 74 side

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(1) 605 J Auto Weave
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(4) 107 No Till Drills (SCS Rental)

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NEW VICON EQUIPMENT
★ Interest Free Waiver Til June 1 To Qualified Buyers On Purchase Of $3,000 Or More!

(1) KM 321 Mower Conditioner
(1) KM 281 Mower Conditioner, 9' 5"
(1) KM 241 Mower Conditioner, 7'10"
(1) OM 241 Mower Conditioner
(1) RS 410 Tedder, 3 Pt. Hitch
(1) LS 200 M Sprayer
(1) LS 300 M Sprayer, 21' Booms
(2) LS 400M Sprayers, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayers
(2) LS 1910T Sprayers
(1) LS 1410T Sprayer, Truck Mount
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
28 Seeder/Spreaders - All Sizes!

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(1) MF 240 Tractor
(2) MF 1010 Tractors
(1) MF 1030 Tractor
(2) MF 1035 Tractors
(1) MF 232 Loader & Backhoe
(7.25% Financing - 36 Months)

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(1) 310 Manure Spreader
(1) 125 Manure Spreader
(3) 9x18 Bale Throw Racks, w/8-Ton Gears
(0% Interest Til 3/1/88)

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805 GT No Till Drill
(2) 500 Gal. Century Sprayers
200 Gal. JD Sprayer
300 Gal. Walsh Sprayer
300 Agri-Tec Sprayer
JD 1209 — For Parts
Vicon 321 Mover Conditioner

USED EQUIPMENT

TRACTORS
WD Allis Chalmers
8N Ford
Ford 420 Ind. w/Loader
White 2-30

HAY TOOLS
NH 273 Baler w/Thrower
NH 276 Baler w/Thrower
NH 278 Baler w/Thrower
NH No. 8 For. Box
NH 55 Rake
NH No. 25 Blower
NH 489 Haybine

PICKERS
NI 323

GRINDER MIXERS
IH 1250

SPREADERS
NH 519 w/Hyd. Endgate
NI 214, 3 Beater
NI 214, Single Beater w/ Hyd. Endgate
JD Tank Sprayer

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White 5100 No Til 4R Planter
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill
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JD #18 corn picker, 1 row
JD 7000 4 row conservation planter

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New Ford 4610SU, ROPS, PS
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Ford 8700 w/cab, 1,230 hrs.
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Ford 2810, 2WD, 13 hrs.
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Ford 5600, dual power w/loader
Kubota 8200 TL, low hrs.
Kubota L285 TL, 757 hrs.
Ford 4000, dsl. eng.
Ford 555 TLB, 439 hrs., cab
Ford 555 TLB, 1,776 hrs. w/ROPS
Ford 4500 TLB
Ford 340 TLB
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TRACTORS
IH 404
Case 930
AC 7000
AC 7020
AC 7040
AC 7060 w/Ldr.
MF 2745
MF SOLD
MF 202 w/Ldr.
AC 5050 w/Ldr.
AC 200 w/Cab

MOWER CONDITIONERS
IH 1190
JD 1209
NH 489
NH 488

MISCELLANEOUS
(2) NH 445 Skid Loader w/ Buckets
Brillion Pulverizer
AC Disk
Brillion Cultimulcher
NH 1044 Bale Wagon
NH 390 Tub Grinder
NI 329 SOLD heller
Case Hammer Mill
Wessgo Hyd. Rock Picker
Owatonna Skid Loader
Yanmar Backhoe

FORAGE EQUIPMENT
NH 1880, No Heads
NH 919 N4
NH 892 w/4 Heads
NH 770 w/WPU
NH 890 w/880W & 822 Hesston 3RN
(2) NH 30 Blowers
JD 3960 w/3RN & WPU
Field Queen w/3RN, 2RW & WPU
NH 900, 2R 30" Snapper Head
NI 703 Gas Uni System

BALERS
AC 303 w/Thrower
NH 278 w/Thrower
NH 315 w/o Thrower
NH 276
NH 282 w/62 Thrower
NH Super 67 without Thrower
NH 315 w/70 Thrower
Hesston 4800

COMBINES
AC M2, 6RN 15' Grain Head
AC F w SOLD Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

MOWERS
Kuhn 7'10" Disk
Triumph Sickle Bar
JD
NH 463 Disk
NH 462
Bush Hog 307
Wood 121

PLANTERS
IH 4R
AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

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Yazoo
Cub 1450
Bolens w/44" Mower
Case 446 w/Mower
AC 410 Tractor w/Plow
AC 830
AC 712 H
Homesteader 208
JD 112
AC B112
HB 212
IH 1200
IH F Cub
AC 620 w/Mower

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JD 2520 G
JD 2150
JD 4430 w/4 Post RG
JD 6RN 7000 Planter w/Dry Fert. & No-Till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 24T Baler
JD Transport Disc
JD 66 Blower
JD 3B 125 Plow
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter
JD 714 Forage Wagon
JD 216 Forage Wagon
JD 300 Husker w/244 Head
JD 343 Head

OTHER USED ITEMS
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208 & 213 Manure Spreaders
(2) IH 440 Baler w/Thrower
Hesston 420 SP, 1014 & 1090 Mower Conditioners
Lilliston No-till Drill
IH 881 Forage Harvester
Gehl 600 Harvester w/3 Heads
Bobcat 530 Skid Steer Loader
Bobcat 500 Skid Steer Loader
Bobcat 610 Skid Steer Loader
IH 800, 6RN Planter
Hesston Stacker
Gehl 99 Blower

USED NEW HOLLAND
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 40 Blower, like new
NH 880 w/2RN
NH 469 Haybine
NH 489 Haybine
L325 Skid Steer Loader

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Tractors: 4250, PS & MFWD; 2550; 2555 w/MFWD; 2155
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Combine: 4425 w/Heads
Balers: 327, 337
Forage Harvesters: 3950

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Haybines: 411, 499
Spreaders: 304, 514, 520
Blowers: 40

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JD 2030 Dsl., HU	$ 7,500
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JD 4010 Dsl., S/R	$ 5,500
JD 3010 Dsl., S/R	$ 4,500
JD "B"	$ 995
AC 8050 Cab, P/S MFWD	$23,500
Farmall M	$ 1,500
IHC 560 Dsl	$ 3,350
MF 2745 Cab w/Dual Whls	$17,500

JDFP - Interest Starts May 1, 1988

Hay Equipment

(2) JD 346 Balers w/JD 30 Ejector	$4,250
JD 1209 9 Ft. 1980	$3,550
JD 1209 9 Ft. 1975	$2,450
JD Double Windrow Attach For Mower-Conditioner	$2,850
NI 270 7 Ft. Cut-Ditioner	$1,350
NH 450 Sickle Bar	$ 925
JD 567 Wheel Rake	$ 995

Plows

MF 4B18	$1,000
(2) JD F125 3B16	$ 675
Ford 2B16	$ 325
IHC 7-Tooth Chisel Plow	$ 895

Corn Planters

JD 7000, 6R30 Cons. Liquid, Unit Coulters	$7,000
JD 7000, 6R30 Cons. Liquid, Unit Coulters	$6,500
JD 7000 6R30 Dry Fert., Min-Til	$6,200
JD 7000 6R30 Dry Fert., Auger Fill	$5,750
JD 7000 6R30 Dry Fert., Auger Fill	$4,350
JD 7000 4R30 Cons. Dry Fert., Frame Coulters	$7,000
JD 7000 4R30 Dry Fert., Monitor	$3,950
(4) JD 1240 4-Row	$ 850-$1,450
JD 494A 4-Row	$ 395

Disk Harrows

Ford 240 11-Ft.	$3,200
JD 315 13-Ft.	$5,500
JD 110 14-Ft.	$2,750
JD 1200 Offset	$ 450
IHC 370 11-Ft.	$1,750
IHC 350 13-Ft.	$1,500

Manure Spreaders

JD 54	$1,450
JD 40	$1,450
IHC 575	$3,975
NH 519	$1,775
NH 367 Tank-Type	$1,475
NI 218	$2,750

Combines

JD 7720 w/Cab, Pwr. Rear Whl Drive AHHC, 300 Hrs.	$68,000
JD 7700 w/Cab, Gear, 15-Ft. Rigid	$13,000
JD 6620 Side Hill w/Cab, Hydro 15-Ft. Flex, 643 Corn Head	$49,500
JD 6600 Side Hill w/Cab, Gear 15-Ft. Flex, 643 Corn Head	$22,000
JD 6600 w/Cab, Hydro, 13-Ft. Rigid	$16,000
JD 4400 w/Cab, Gas, 13-Ft. Rigid	$ 8,000
JD 4400 w/Cab, Gas, 13-Ft. Rigid	$ 5,000
JD 45 w/10-Ft. Rigid	$ 1,000
AC "F" Diesel w/Cab, 13-Ft. Rigid, 4R 30" Corn Head	$11,500
MF 300 Gas w/Cab, 13-Ft. Rigid, 3R 30" Corn Head	$ 4,500

Special Terms - No Interest Til Sept. 1, 1988

Forage Equipment

JD 5440 S.P., Cab, Pwr. Rear Whl. Drive, Dura-Drum Cutterhead	Coming In
JD 5400 S.P., Cab, Pwr. Rear Whl. Drive 3R 30" Corn Head	$21,000
NH 782 w/2R, Hay P-U	$ 6,000
JD 38 w/5½ -Ft. Hay P-U	$ 1,500
JD 35 w/5½ -Ft. Hay P-U	$ 1,500
(2) JD 716 Forage Wagons w/Roof JD 1075 Running Gear	$ 5,000
(3) Badger 16-Ft. Forage Wagons w/Roof, Tandem Axle	$ 4,000
JD 125 Forage Wagon w/Roof JD 1275 Running Gear	$ 2,500
Grove Forage Wagon	$ 1,000

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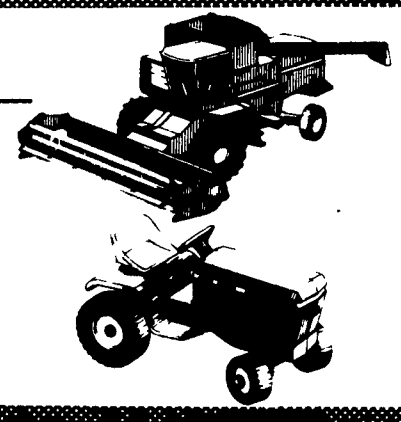

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New Idea 324 2-Row Wide w/New Idea 329 Sheller	$ 3,500
New Idea 324 2-Row Wide w/New Idea 8-Roll Husking Bed	$ 2,950

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NH 853 Round Baler
NH 304 Manure Spreader
NH 514 Manure Spreader

USED EQUIPMENT

NH 1495 Haybine w/Partial Cab, Gas
(2) NH 479 Haybines
NH 320 Baler w/Thrower
NH #30 Blower
NH 791 Manure Spreader
NH 354 Grinder Mixer
NH 351 Grinder Mixer
NI 325 Picker w/327 Husking Bed, excellent condition
NI 484 Round Baler, excellent condition

NI 325 Picker w/327 Husking Bed, excellent condition
NI 484 Round Baler, excellent condition

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Deutz Allis 6250, 4WD
Deutz Allis 6265, 2 WD w/Cab (Demo)
Deutz Allis 6275, 2 WD w/ROPS
Deutz Allis 6070, 2 WD

USED EQUIPMENT

Ford 9600 Tractor
702 Uni Tractor
Farmall Cub Tractor
NI #10 Corn Picker
2B 14" 3 PTH Plow
JD 45 Combine
NH 270 Baler
Northwestern 81D Skid Loader
Oliver 10' Disk Harrow
IH 440 Baler
NI 299 Mower Conditioner
Oliver 1850, 4 WD Tractor
Farmall M
AC WC Tractor w/Cultivator
Case Stalk Shredder
Badger 200 Manure Spreader
IH 430 Baler
Gehl Hi Throw Blower
IH 56 Corn Planter
IH 51 Forage Wagon
MF #33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader
Coby Tandem Axle Spreader
JD 4B Trailer Plow
NI 214 Manure Spreader
NI 218 Manure Spreader
NI 224 Manure Spreader

Coming In...

SP IH 225 Mower Conditioner
NH 495 Haybine

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A Fresh Team For Today's Farmer!

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Case-IH 235 AWD
Case-IH 585, 52 hp
Case-IH 685, 62 hp
Case-IH 2096 w/ROPS

NEW TILLAGE EQUIPMENT

Case-IH 5709, 3 Pt. Chisel Plow
Case-IH 475 12' Disc Harrow
Case-IH 496, 19' Flex Disk
Case-IH 4500, 12' VS Cultivator
IH 5507 3 pt. Chisel Plow
IH 6511 Con-ser Til

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Case-IH 5100 16x7 Comb. Drill
Case-IH 900 6R Air Planter
Case-IH 900 4R Air Planter

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Case-IH 2250 Loader
Case-IH 560 Spreader
Case-IH 2255 Loader

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Case-IH 86 Hay Rake, hyd.
Case-IH 600 Forage Blower
Case-IH 1063 6RN Corn Head

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IH 1440 Combine w/843 4RN hd., (just traded). $28,500
IH F-Cub w/mwr. bl. & plow (real nice) $4850
IH 574 G Tractor $4850
IH F-C Tractor w/imp. $1350
MH 44 Tractor $750
Hesston 1014 + 2 hydro. swing $6850
NH 479 Haybine $1350
IH 1190 Mower Cond. 9' (exc.) $3650
IH 510 13x7 SD Drill $1450
IH 120 Forage Box w/12T Gear $3850
Dunham Lehr 11' Packer Mulcher $1450
Glencoe 12'9" Soil Finisher. $3850
IH 550 5F 14" plow $750
IH 535 3F 16" Plow $750
IH 710 5F 16" Plow w/Cyl.. $1650
Ont. 13x7 SD drill $6.0
IH 800 4R Plate Planter..... $4850
IH 56 4R Planter..... $950
IH 55 9' 3PT Chisel $950
Kasco 10' Chisel Plow..... $1150
5th Wheel Wagon Chassis.... $485

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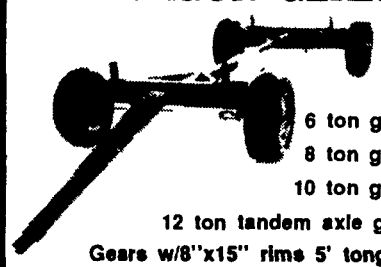

6 ton gear $390
8 ton gear $440
10 ton gear $575
12 ton tandem axle gear $875
Gears w/8"x15" rims 5' tongue 5'-7' Adj.
Tongue $30 extra; 11L Tires w/Tube $50 ea.
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JD 2840, excellent $9,000
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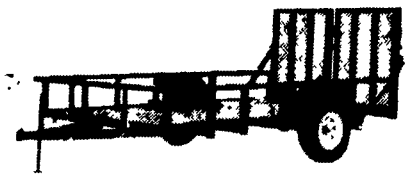
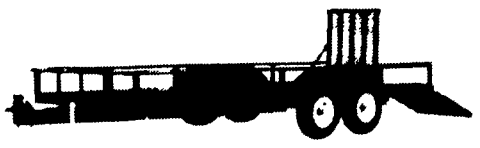
JD 2630, Excellent $7,500
JD 2040 ..... $6,000
JD 4430, cab, & air, quad range
JD 4230 ..... $8,500
JD 4020, 72 model, power shift
White 2-150, cab & air $8,000
White 2-105, cab & air
Oliver 1850 diesel $6,000
Oliver 1650, new rubber, 2,200 hrs. $5,500
AC 7000, excellent condition . $8,500
AC 200 w/cab, excellent
MF 1135 ..... $6,500
MF 1085 w/Cab $8,000
Case 1410 w/loader $6,500
Cat D6C, power shift $25,000
JD 350 Crawler Loader, Excellent
Long 3 pt. backhoe $2,750
Snap on duals, 18.4x34 w/tires $450
Ford Dump Truck $1,500

INTERNATIONAL TRAILER CORPORATION



UTILITY (TILT MODEL) - Fabricated from the highest quality steel and component parts. These trailers standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains
AVAILABLE SIZES. LENGTH. 8 to 12 feet WIDTH 60 to 76 inches
GVW 3,500 lbs.

Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers

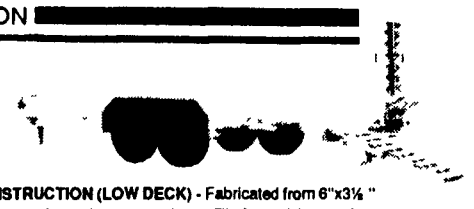


UTILITY - Fabricated with rectangular tubing and angle, these trailers are available in most sizes to meet all your hauling requirements.
AVAILABLE SIZES: LENGTH. 12 to 20 feet
WIDTH: 76 to 83 inches
GVW: 7000-12,000 lbs TIRES: 700-15 LT

UTILITY (FLAT BED) - Fabricated from 5"x3" angle, with heavy duty wrap-around tongue. 2-5/16" coupler, and self storing 80" long ramps.
AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 7' WIDE X 18' LONG
GVW: 9000 lbs. TIRES: 700-15 LT

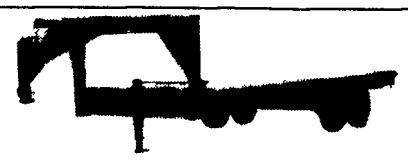
NEW 3 PT. FARM EQUIP.

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 6'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Wood Saws
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 4'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- PTO Winch
- 8 Ton Wagon Gears



CONSTRUCTION (LOW DECK) - Fabricated from 6"x3½" angle, 3" channel crossmembers, 5" channel heavy duty wrap-around tongue with four position adjustable hitch, diamond plate fenders, and 56" long attached ramps.

AVAILABLE SIZES. 6'4" WIDE x 16' LONG & 7' WIDE x 18' LONG
GVW 8000-12,000 lbs. TIRES 750-16



GOOSENECK TRAILERS - Gooseneck feature is available on Flat Bed Deck-Over Models and on Utility Models with tubular side rails. All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over Models.

AVAILABLE SIZES: LENGTH. 18 to 28 feet
WIDTH: 76 to 96 inches
GVW: 12,000-18,000 lbs. TIRES 750-16 LT

CONSTRUCTION (DECK-OVER) - Fabricated with 8" channel main frame, with 4" and 5" channel crossmembers. All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack.
AVAILABLE SIZES: LENGTH: 18 to 24 feet WIDTH: 8 feet
GVW: 12,000-24,000 lbs.
Eight (8) lug brake axles with 750-16 tires.

DEL: Fieldsboro Auto, Inc.
302-834-5300
MD: Finch Services, Inc.
301-848-7211
MASS & CT - Piccoli Equip.
413-789-2284

KUTZ FARM EQUIPMENT

Pine Grove, PA
(717) 345-4882

NY: Goodrich Trailer Sales
607-642-8688
NJ: Gruno's Farm Machinery
609-859-2381
MAINE & NH: Bill Thoms
603-447-3417

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS PHONE
717-866-7147
or
717-273-9089

COLLECTOR TRACTORS

JD A-Unstyled	JD 730-3 Pt.
JD B-Unstyled	JD G-Unstyled
(2) LA With Cultivator	JD AO-Unstyled
JD R	JD 820
JD 80	Oliver 70
JD 430 With 1 Row Cultivator	
(2) JD 830's	(3) JD 435's
JD 730 Standard	JD 620
JD 330 Utility	JD 60
JD 430 Utility	JD 420 JD 40
MH Pony With Belly Mower	
MH Pacer With Belly Mower	
JD 60 Orchard	JD Cyclone B
JD 620 Orchard	Oliver HG Crawler
JD MI Industrial	JD 730 HI-Clear
McCormick T20 Crawler	Oliver 660

MASSEY FERGUSON TRACTORS

(2) Workbull w/Loader-Diesel-3 pt.	$2900
(2) 1135 Duals-WF-3 pt. Each	$3900
30 w/Loader-3 pt.	$4500
35 GAS-P.S.-RCP	$4500
135-Power Steering	$4500
50-GAS-RCP-Sharp	$4800
165 Diesel-Multipower	$5400
(2) Workbull w/Loader-Gas-3 pt.-PTO	$5500
1155 Cab-Duals	$6900
1150-Cab-Clean-Low Hours	$6900
1150-Cab	Coming In

ALLIS CHALMERS TRACTORS

G-RCP	$1750
CA-Plow-Cult-Planter-Etc	$1900
D17-Gas-Try	$2400
D 14-Loader-Gas-WF	$2500
190XT-Gas-3 Pt.	$2900
7060-Cab-Air-1976-Low Hours	$9500

FARMALL TRACTORS

B w/Mower	$950
M-Gas	$1000
400 Gas	$1500
200-FH	$1500
Cub 154-3 Pt.-As Received	$1900
140-Nice-1970	$2900
Super A w/Cult.	$2900
100 w/Hydraulic-RCP	$3450
656 Diesel-Utility	$3900
560D-Clean-Wide Front-FH	$3900
706 Diesel-WF-3 Pt.	$3900
140-Cult-Hyd-Nice-FH	$3900
86 Hydro-HI-Clear-Diesel-RCP	$5900
826- German Diesel	$5900
(2) 2400 B w/Loader-Gas-3 pt.-PTO	$6900
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$6900
2500 B w/Loader-Gas-3 pt.-PTO	$6900
1566-Cab-1975	$6900
766-Cab- Air- Very Nice	$8900
784-4WD-Cab	$8900
1486 Cab-Air-Duals-1979	$8900
1466-Cab-Super Sharp	$10,900
966-Cab-Clean	Coming In

FORD TRACTORS

9N-Average	$1800
(3) 8N-Average	$1700 to $2000
4000-Diesel-WF-PS-3 Pt.	$3500
County 6-4WD-3 Pt.-PTO	$4900
335-Gas-3 Pt-PTO-ROPS	$4900
3000-Cab-Diesel	$4900
5000D-Redone	$6900
9700-ROPS-1978	$7900
(7) 515 w/Loader-Gas-3 pt-PTO	$7900
TW20-Cab-Air-1979	$14,900

JOHN DEERE TRACTORS

JD 301 w/Mower-Clean	$3900
2030 Diesel	$4900
JD 750-Diesel-1981	$5500
5020-Turbo-Clean	$6500
2440-Diesel-Utility	$7900
2640-Diesel-With Loader	$8900

OLIVER TRACTORS

(2) 1650 Diesel	$3500
1750 Diesel-Cab-WF	$4400
MM G1000 Vista	$4500
Oliver 1365 4 Wheel Drive	$4995

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2500
Kubota B7000-4WD-Rotovator	$3900
Hefty-HI Clear w/Cult.	$4900
Long-560-4WD-Diesel	$4900
Long 445-HC-Vineyard	$4900
Valpadana 20/26 4WD-DEMO	$6900
IMT 539-Demo	$6900
Kubota L295DT-RCP-4WD	$6900
Mitsubishi MT 250 w/Ldr	$6900
Same 35-4WD-ROPS-21 Hours	$6900
Kubota 245 High Clear-3 Pt.	$6995
Valpadana 4033-4WD-DEMO	$8700
Kubota L275-4WD w/Mower	$8800
Valpadana 6055-4WD	$9500
Long 460 4 WD-New-Was $15,373	$10,800

CASE TRACTORS

970-1971 Diesel	$5900
970-1970-PS-Diesel	$6500
1070-Cab	$6900
1470-Cab-3 Pt.-PTO-4WD	$7500
2670-Cab-Duals-3 pt.-PTO-RCP	$11,500

BARGAIN LOT SPECIALS

IH Cub-Hydraulics	$1450	AC D21-Series 2-Turbo	$3900	Oliver 1655	$4900
Ford 8N	$1700	IH 826 German Diesel	$3900	(2) IH 966 Diesel Each	$4900
Cub LowBoy w/Rotary Mower	$1800	AC 200D-WF-3 Pt.	$4500	JD 4020 Diesel	$4900
AC D10	$2000	JD 3020-PS-WF-3 Pt.	$4500	(2) IH 886-ROPS Each	$5900
Oliver 1355 D-WF-P.S.	$2250	Deutz 6806	$4500	Ford 8700-Cab	$5900
MF 35G-WF-3 Pt.	$2850	JD 2510 w/Loader	$4900	JD 4030	$6250
MF 135G-WF-3 Pt.	$3500	Case 1370-Cab	$4900		

TRUCKS

Mack "AC" Chain Drive	$1800
1950 GMC 10 Wheel Dump	$1900
1966 Ford 600 Log Truck	$2300
1968 IH 1x Dump	$2300
1973 Chevy C30 C&C	$2900
Chevy w/20' Tilt Bed	$3900
1974 White Diesel w/Crane	$4400
1968 Dia Reo 1x Dump	$4500
1977 Chevy Crew Cab	$4900
1967 GMC With Log Loader	$6900
1978 IH Dump	$6900
1972 Chevy Bucket Truck	$6900
1985 IH 1900 Cab & Chassis	$26,500

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

SPREADERS

JD R
NI 18
NI 12A
IH Cub
NH 213

DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. ..... $1,495 To $1,795
- 2 Axle 4 Ton, 16 Ft. ..... $1,595 To $1,895

TRACTORS WITH LOADERS

AC D14	$2500
(2) MF Workbull	$2900
MF 30	$4500
White 2-63	$4900
(2) MF Workbull	$5500
White 2-44	$5900
IH 656 Hydro	$6900
(2) IH 2400B	$6900
(2) IH 2500A	$6900
Mitsubishi MT 250	$6900
Ford 3500	$6900
IH 2500B	$6900
(7) Ford 515	$7900
Valpadana 4033-4WD DEMO	$9,900
Valpadana 4038-4WD DEMO	$10,500

RUBBER TIRED LOADERS

Nelson	$4500
Hough 50C	$5500
Michigan 55 III-Cab	$7900
Case W9-Cab	$8500
Hough 50C-Cab	$8900
Hough 60 Cab	$9500
Michigan 55-Cab	$9500
Case W14	$9500
Ford A62-Cab	$11,500
Fiat 745	$19,500
Cat 910	$25,000
JD 644B	$28,500

LOG SKIDDERS

Ford Log Hog	$2800
Franklin	$4900
JD 440A	$6800
Franklin 135	$7800
JD 440A	$8800
JD 440B	$8800
JD 440A	$9800
JD 540	$10,800
Timberjack 230	$18,500
(2) JD 540B Grapple	$22,500
JD 640	$24,500

SKID STEER LOADERS

(2) Melroe 600	$4900
JD 170	$5900
Melroe 611	$5900
Case 1740D	$6900
OMC 440	$7900
Clark 825D	$8900
(2) NH L775	$8900
Case 1835 Diesel	$9900

DOZERS

Cat D2	$2900
Oliver HG	$3500
JD 350	$5900
JD 450 w/winch	$7900
JD 450-6 Way-Winch	$8500
IH TD8C-6 Way	$8900
IH 500 C-6 Way	$9800
Case 850 6 Way	$10,900
(2) JD 450	$12,500
JD 450 w/Hoe	$13,500
JD 450 B-6 Way	$13,500
(2) JD 350B-6 Way Each	$14,500
Case 450B-6 Way	$16,500
(2) Cat D3-6 Way	$16,500
(3) Cat D4D	$16,500 & Up
JD 350 C-6 Way	$17,500
JD 450-6 Way	$18,500
Case 1150B-Cab	$19,500
JD 450- 6 Way-Cab	$22,500
Cat D6C	$26,500
Case 1150C-Cab-Ripper	$34,500
IH TD15C	$38,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
Broom	$495
Jaeger Pump	$695
JD 350 Cab	$1000
8' Root Rake	$1200
New 3 Pt. Winch	$1250
Pressure Washer	$1500
Ripper For Cat 933	$1500
Tree Planter	$1800
JD 350 Winch Attach	$1900
IH Cub w/Sweeper	$2500
Finn Straw Blower	$2500
Tree Shearer	$2900
Huber 3-5 Ton Roller	$2900
8" Sheepsfoot	$3500
JD 450 Winch	$3750
Huber Maintainer	$3900
JD 1010 w/Broom	$3900
Joy 185 Diesel Compressor	$3900
Eager Beaver 2 Ton Rubber	$4000
(5) Wood Chipper	$4900
(2) Huber Maintainer	$4900
Prentice 100 Log Loader	$5900
Galion 503 Grader	$5900
Takuichi TB1200 Trackhoe	$6500
Galion 503 Grader	$7900
JD 760 Scraper	$18,500
Rex 3-50 Compactor	$29,500
Lots More Attachments	Call

CRAWLER LOADERS

Oliver HG	$2900
Oliver OC3	$3500
JD 2010	$3900
Case 310 Diesel	$4900
JD 440	$4900
AC HD5	$5800
Case 350	$9500
(2) JD 350 Each	$9500
(2) Cat 933F Each	$10,500
JD 450	$10,500
JD 450	$11,500
AC H4 w/Hoe	$12,500
JD 450 w/Hoe	$14,500
(4) JD 450-Hoe Ea.	$16,500
Cat 941-Cab-4 In 1	$16,500
Komatsu D31-Cab	$18,500
Cat 941-4 In 1	$18,500
(3) JD 450-Hoe-Cab	$19,500
JD 450C	$19,500
(2) Cat 951B	$19,500
Case 450B	$19,500
(3) Cat 931-Cab	$19,500
(2) Cat 951C-Cab	$22,500
(2) JD 555-Cab	$24,500
(3) JD 555-Cab-Hoe	$27,500
Cat 955K	$27,500
(2) Cat 955L	$29,500
JD 755 Cab	$29,500

FORKLIFTS

3 pt. Attach-NEW	$1900
Clark 6000 lb.	$1900
Datsun 9000 lb.	$2900
White 4000 lb.	$4900
TCM-6000 Lb.	$6900
Ford 28'-RT	$6900
TCM 5000 Lb.	$6900
Hyster 6000 lb.	$7900
Komatsu 5000 lb.	$7900
Case 530-21'	$8900
AC I600-21'	$9,900
MF 30-21'	$11,900
JD 480B-21'	$11,900
Sanderson SB70	$12,900
Skytrack	$13,500
Case 584-14'-Gas	$13,900
Cat 12 Ton	$17,900

BACKHOES

Oliver 550	$3900
Ford 2000	$4900
IH 3514	$4900
Case 680	$6900
Kubota B6000	$6900
AC D14	$6900
Case 530 CK	$6900
Case 580CK	$7900
MF 50-Cab	$9500
IH 2500B	$9500
(3) JD 510	$10,500
Ford 550	$10,500
(3) Case 580B	$12,500
IH 260	$12,500
JD 410	$13,500
JD 310A	$14,500
Ford 545	$14,500
(2) Case 580F	$15,500
Ford 555	$15,900
NH LB 620	$16,500
Case 580D	$19,500
Case 580D	$21,500

TRAILERS

(3) 1986 1x1 Ton	$595
(5) 1987 2X 4 Ton	$1695—$1795
(8) Flatbeds From	$1800
10 Ton Tilt Top	$1900
(3) 20'3x Gooseneck	$2900
25 Ton Lowboy	$2900
6 Ton Gooseneck	$3400
1986-12 Ton	$5800
(2) 25 Ton Lowboy	$7900
1980 Phelan 25 Ton	$8900
1977 44' Movail Drop Deck	$9000
1979 40-65 Stretch Flat	$9500
1977 Phelan 25 Ton Double Drop	$11,000

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

HOURS:
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SAT 7:30 To NOON

WENGERS INC.

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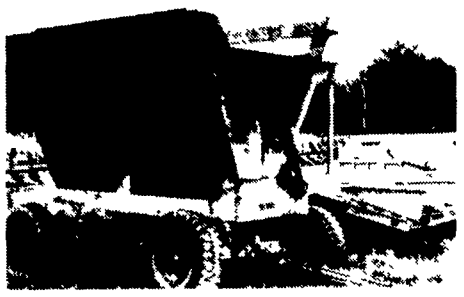
NIGHTS, PHONE:
717-866-7147
or
717-273-9089

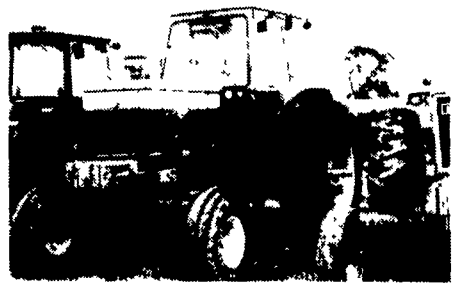
*FINANCING AND LEASING AVAILABLE TO CUSTOMERS WITH GOOD CREDIT RATING

Oliver 1650 Diesel- 3 Pt.- PTO- P.S.
$3500



Richardton 1200 Side Dump-
$3,900

MM G1000 Vista-
***No Money Down-**
$149.40 Per Month
Or $4,500 Full Price



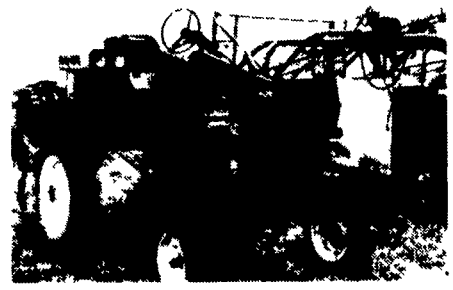
1979 Ford TW20 w/Air-
***No Money Down-**
$494.68 Per Month
Or $14,900 Full Price

Gehl 95 Feed Mill-
$2,500

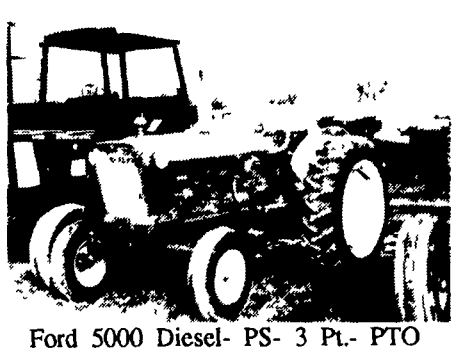
1977 Ford 335 Gas Tractor-
$4,900

Woods R105 3 Pt. Mower-
$695

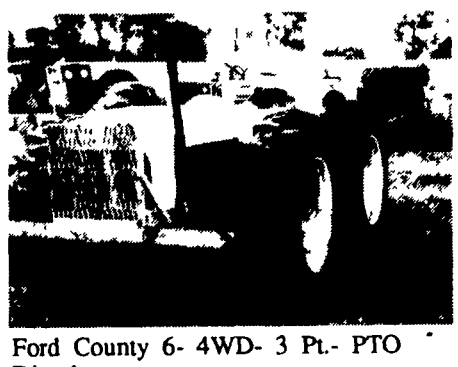
NI #10 Picker- **$950**
(3) NI 323 Pickers- **$2,450-$3,950**
NI 325 12 Roll- **$6,950**
NI 325 w/Super Sheller- **$1,950**
NI 324 12 Roll & Super Sheller- **$8,950**
Ford 1 Row Mounted- **$695**



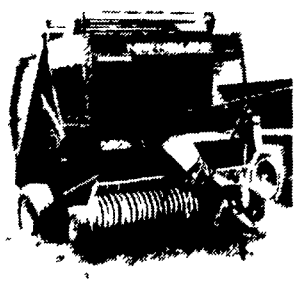
Hefty Hi Clear Tractor With Cultivator-Weights- Used Very Little.
A Bargain At Only $4,900



Ford 5000 Diesel- PS- 3 Pt.- PTO
New Paint-
***No Money Down-**
$229.08 Per Month
Or $6,900 Full Price

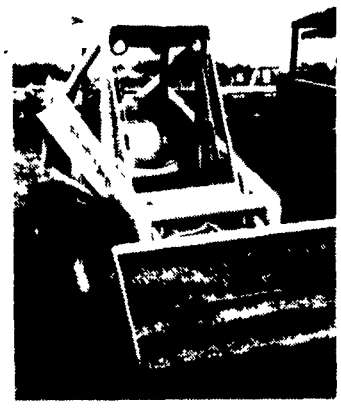


Ford County 6- 4WD- 3 Pt.- PTO Diesel
***No Money Down-**
$162.68 Per Month
Or $4,900 Full Price



NH 851 Round Baler-
$3,500

Case 850 6 Way Dozer.
***No Money Down**
$361.88 Per Month
Or $10,900 Full Price



(2) New Holland 775 Skid Steers Both Are Gas.
Your Choice- $8,900 Or
***No Down Payment And**
$295.48 Per Month

1978-1980 Case 580F Tractor Loader Backhoes.
(2) Left.
Choice $15,500 Or
***No Down Payment And**
$514.60 Per Month

JD 555 Crawler Loaders Choose From 5.
(2) With Cabs- **$24,500 or $813.40 Monthly.**
(3) With Cabs & Hoe Attachments- **$27,500 or $913.00 Monthly.**

JD 450 Crawler Loaders
Choose From 3
(1) At $10,500 or $348.60 Monthly
(1) At $11,500 or $381.80 Monthly
(1) At $19,500 or $647.40 Monthly

JD 450 Dozers
Choose From 8
(1) With Winch- **$7,900**
(1) 6 Way With Winch- **$8,500**
(2) 1973's- **$12,500**
(1) 6 Way- **$13,500**
(1) With Hoe Attachment- **$13,500**
(1) With 6 Way- **$18,500**
(1) With 6 Way- **$22,500**
Call For Excellent Finance Programs

JD 450 Crawler Loader Backhoes
Choose From 8
1965- **$14,500**
1969- **$16,500**
1971- **$16,500**
(2) 1976- **$16,500**
(3) 1978- **$19,500**
Or *No Money Down Financing Available

HUNDREDS OF COMBINES AND CORNHEADS FOR SALVAGE
(ASK FOR BUD OR AMOS)

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NIGHTS, PHONE:
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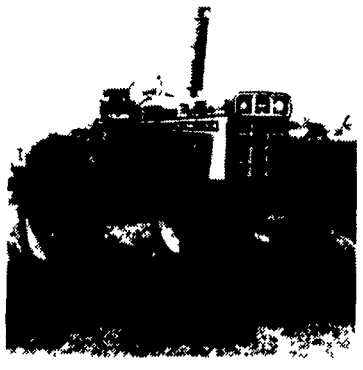
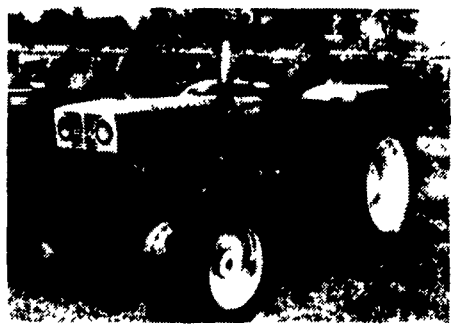
or
717-273-9089



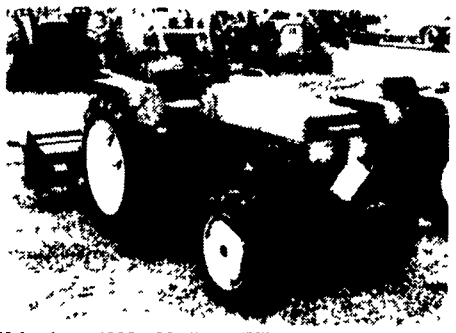
1977 IH 86 Hydro- Diesel- Hi Clear- 3 Pt.- New Paint.
$5,900 Will Finance Or Lease

1970 Ford 2000 Diesel, Blade, Rops, Backhoe.
***No Money Down- $162.68 Per Month Or $4,900 Full Price**

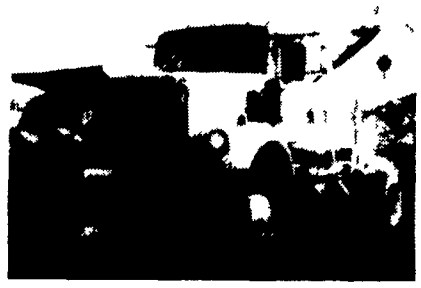
1950 GMC 10 Wheel Dump, Nice Body, Needs Motor Overhauled.
$1,900



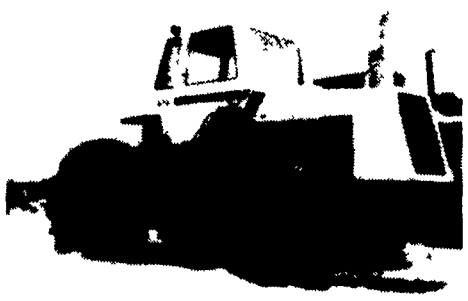
Long 560- 4WD- Diesel- 3 Pt.- PTO.
***No Money Down- $162.68 Per Month Or $4,900 Full Price**



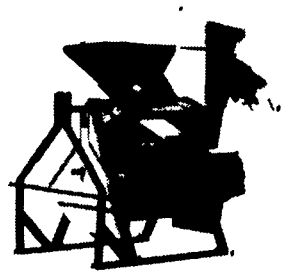
Valpadana 4033- 33 Hp- 4WD- Power Steering- 3 Pt.- Reverser Transmission, Weights, Only 25 Hours.
***No Money Down- $204.45 Per Month Or $8,700 Full Price**



1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O.
Only $4,400



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO-4 Remotes.
***No Money Down- $381.80 Per Month Or $11,500 Full Price**



3 Pt. & Pull Type

NEW CORNSHELLERS
- 3 Pt. Economy $795
- 3 Pt. Standard..... $1395
- 3 Pt. Deluxe $1695
- Pull Type Add $100

Pictured Is Standard Model

NEW EQUIPMENT SPECIALS

STIREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895
4 Wheel- **$1695**

ROTARY MOWERS
4' 3 pt Standard Duty.....$449
4' 3 pt Heavy Duty.....$495
5' 3 pt Standard Duty.....$449
5' 3 pt Heavy Duty.....$495
6' 3 pt Heavy Duty.....$795
7' 3 pt Heavy Duty.....$1395
4' pull Heavy Duty.....$595
5' pull Heavy Duty.....$695
6' pull Heavy Duty.....$895
7' pull Heavy Duty.....$1495
4' 3 pt Estate.....$995
5' 3 pt Estate.....$995
6' 3 pt Estate.....$1195

SCRAPER BLADES
6' 3 pt Heavy Duty.....$195
7' 3 pt Heavy Duty.....$225

CEMENT MIXERS
12 Cu. Ft.-3 Pt.....$695

STONE RAKES
6' 3 pt.....$495
7' 3 pt.....$550
8' 3 pt.....$595

HAY TEDDERS
2 Wheel Pull PTO.....$895
2 Wheel 3 pt PTO.....$895
4 Wheel Pull PTO.....$1695
4 Wheel 3 pt Ground.....$495

HAY RAKES
4 wheel 3 pt.....$495

WOODSAWS
3 pt PTO 30".....$495

ROTARY TILLERS
34" 3 pt.....$875
42" 3 pt.....$875
50" 3 pt.....$875
58" 3 pt.....$1275
66" 3 pt.....$1375
74" 3 pt.....$1475
82" 3 pt.....$1975

LOADERS
3 pt snow & dirt bucket.....$695

SEEDERS
PA 300 3 pt.....$295

LANDSCAPE BOXES
3 pt 5'6".....$495
3 pt 6'.....$495
3 pt 7'.....$595

TRAILERS
1986 1 ton-9' Bed.....$695
1986 4 ton 14'.....$1495
1986 4 ton 16'.....$1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD.....$495

CHISEL PLOWS
3 pt 9 tooth spring loaded.....$595

DIRT SCOOPS
3 pt Reversible.....$395

POTATO PLOWS
1 row 3 pt.....$95

DISC HARROW
5'6" 3 pt 18" Combo.....$495
6'6" 3 pt 18" Combo.....$495

SUBSOILERS
3 pt 1 shank HD.....$369

BALE MOVERS
3 pt 3 tine HD.....$379

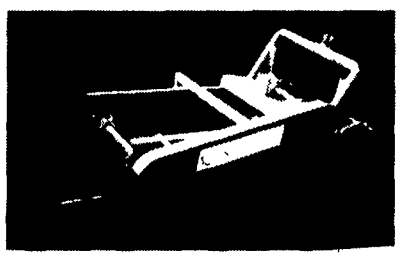
FORKLIFTS
3 pt tilt cyl HD.....$2495

WAGONS
6 ton.....$450
8 ton loaded.....$550
10 ton loaded.....$625

CULTIVATORS
1 row 3 pt.....$149

BOOM POLES
H.D. 3 pt.....$149
Standard 3 Pt.....$ 79

POTATO DIGGERS



1 Row,
3 Pt.,
PTO

$1,495

100 COMBINE CORNHEADS

HARVESTER HEADS (75 IN STOCK)

LOADERS
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 46A Loader
Case Off 930
IH 2350 Loader
JD 35 Loader
JD 48 Loader

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67
JD 24T

CULTIMULCHERS
JD 930 - 12' 3 pt.
Bearcat 12'

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab
Ford 9600 Cab
MF 1155 Cab

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt.
Ford 2x3 pt.
MF 2x3 pt.-NEW
JD 7000 4x
AC 600 4x

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy.
710 Combine
725 3RN Cornhead
763 WN Harvester Head

CHISEL PLOWS
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
1 tooth 3 pt. subsoiler
7'-8'-9'-10'-11'-12'-14' 3 pt.

DISCS
IH- 11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
JD 1520 Plowing Disc

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
Hesston 10 Stacker
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
8'-10'-12' Cultipacker
Lely Roterra
Hahn HI Boy Sprayer
NH Flail Chopper
Brady Flail Chopper

SICKLE MOWERS
Ford 3 pt.
Sitrex 3 pt. dynabalance
AC B
IH Cub
NH 451 3 Pt.

ROTARY MOWERS
Woods 6' Offset, 3 pt.
Bush Hog 4X Stalk Chopper
Woods 5' 3 pt.
Servis 15' Pull Type

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt.
JD 2x (H & 420)
IH Cub & Super A, A, C
IH C-H-M 2x Frt.
JD 6x 3 Pt.
IH 4x3 Pt.

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt.
IH 2X FH

Farmall 1066 w/ cab; 826 w/cab; 656; 684 w/loader, like new; 460-D; 444 w/loader; 450; MF 165 & 175 & 65; new NH 353 grinder; 357 grinder mixer; manure spreaders; 5 skid loaders; Brady flail chopper; Fox chopper, like new; L175 Kubota w/ loader. Used parts for 560, 460, 300, NH & C.

Leiter's Hardware

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HORNING'S FARM MACHINERY

R.D. #2, Ephrata, PA

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3 miles west of Ephrata on Meadow Valley Road.

TRACTORS

AC D-17 gas w/cultivators and plow, and blade $2,200
JD 3020 diesel tri., $4,500
JD 420 utility
Deutz 5506, $4,350
Farmall 140 w/mower, $2,200
JD 4020 diesel, power shift, $5,500
Oliver 550 gas, $2,400
Long 445, 4 wheel drive, $2,650
JD 2040 Utility, 1976 Model, $5,200
JD 4020 diesel, synchro range with cab, $5,900

FORAGE EQUIPMENT

Gehl 600 harvester, 2 row head, electric sharpener, $950
JD 3960 harvester, b.u. only, $4,800
JD 3800 w/2R Corn Head $1,200
Snapper head fits 890 EN-2 $1,250

CORN PICKERS

NI 311 corh picker, wide row, $1,650
NI 323 corn picker, $1,650
NI 323 Corn Pickers, $1,000

GRINDER MIXERS

Gehl 95 grinder mixer, $850
Owatonna 432 grinder mixer, hydraulic, $2,950
Owatonna 420 grinder mixer, nice, $1,800

TILLAGE EQUIPMENT

JD TWA 16' plow disc
Taskmaster 5 shank soil saver, like new, $3,750
MF 880, 5 bottom spring reset
Glencoe 14', 3 pt. field cultivator
Int. 710, 5x18 Spring reset plow, late model, $2,200

HAY EQUIPMENT

NH 1469 self propelled haybine, Deutz engine, $2,650
NH 1010 stack wagon
NH 467 haybine, $1,400-$1,800
NH 489 haybine, $3,200
Int. 1190, 9' haybine

MISCELLANEOUS

Hesston 30-A stack hand, $1,100
Int. 2250 mount-a-matic loader, 84" bucket, $1,950
Cozy Cab fits 2440 JD $250
JD 2 row wide corn head, fits 3960, nice, $850

USED EQUIPMENT

1086 Cab
966 D
826 D Cab Turbo
574 Gas
IH 560 NF fast hitch
460 G WF
284 Dsl.
IH 184 LoBoy
IH 154 LoBoy
BN Tractor
300 w/Loader
(2) Farmall Super M's
JD 13' Disc
NH #367 Left Hand Tub Spreader, 2 Yrs. Old
NH Hay Crusher
IH #2A Hay Conditioner
IH 470 Disk
Case #16 Drill
PTO Hydraulic Roll Mill
7' Glencoe Soil Saver
28' Little Giant Elevator
IH #8 Flail Chopper
Belly Mower To Fit Super A & IH 140

NEW EQUIPMENT

Glencoe Soil Saver, 7 Tooth, Stretch Machine
Hay Tedders
3 Pt. Grader Blades
King 5' Rotary Mower
Cam Sprayers
Cub Cadets & Access.
Cement Mixer, 3 Pt.
Honda Engines

SMITH FARM EQUIPMENT

Newport, Pa.
Perry County
717-567-3562 or
717-567-6566

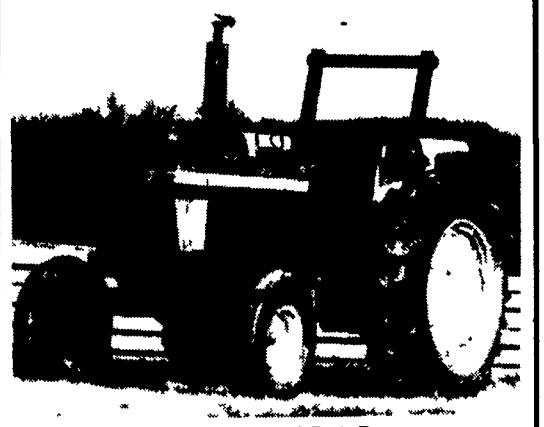
FORKLIFTS FOR SALE

From 2,000 lbs. to 25,000 lb. capacity. Solid & pneumatic tires, gasoline, propane, diesel & electric, electric pallet jacks, all in very good condition, very reasonable rates. Call
215-272-4547 noon to 4 p.m.
or 215-275-4783 after 6 p.m.

Engine Parts — Gaskets

Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding

Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535



FORD 7610

1984, 900 Hrs., Outlets, 8 Spd.
Like New
$11,500
301-833-9091

USED TRACTORS

IHC: Farmall 300G; Super A; Cubs; 766; 684; 674 w/loader; 656 w/loader; 574D; 424G.
KUBOTA: 8200 4WD TLB; 7100 4 WD; 6000; 4050.
CASE: 530 Diesel; 990 w/loader.
FORD: 851; 800; 600; 8N, one w/forklift; 3000 w/loader; 3000D; 3600; 3910 Turf; 5000; 6600; 7000; 7700 4 WD w/cab.
DEUTZ: 6206; 6806; 6807 w/Cab.
AC: WD 45 wide front; D 17's; 5040; 8050 cab, air, power shift, 1170 hours 4 WD, Exc. Cond.; 175-D w/loader; 160 w/full hyd. loader; 175; 185; 190XT; 200 w/ cab; 7045 w/cab, air, & powershift; 5050 w/loader; 6060 w/cab; 6080 & 6060 2 & 4 WD; 7000 w/cab.
MF: 65 w/loader; 30 Ind. w/front; 165D; 175.
JOHN DEERE: 3010 w/loader; 3020.

INDUSTRIAL

IN STOCK: TAG-A-LONG TRAILERS 4, 5, 9 18 & 20 TON; 15' TLB; New 22' forklift; 1.7 yd. articulated payloader.
TRACTOR LOADER BACKHOE: WOODS Model 750 3 pt. hitch backhoe $2,750; CAT: 955 crawler loader - needs repair; 933F crawler, 4 & 1 bucket; AC: 653 Dozer w/6 way blade. 715C, 715; 655 crawler loader (1 yd.); 640 articulated payloader 3/4 yd.; 840 1½ yd. articulated payloader; H3 Crawler w/blade. CASE: 580B; 580B w/extenda boom; 450 crawler 6 way blade; JOHN DEERE: 310A; 410; FORD: 550; 555; Raygo 2 ton vibratory roller; Farmi 3 pt. logging winch; Asplundh brush chipper; Dynahoe tractor backhoe.
SKID STEER LOADERS: NEW HOLLAND L445 diesel; Bobcat 611 Deutz diesel.

FORAGE

HIGH MOISTURE CORN EQUIPMENT: GEHL 2 row snapper head (adjustable) Late Model, Like New; Farmhand corn blurr; Massey Ferguson stalk shredder; Haban husker sheller; Wetmore grinder blower; Kools, Gehl regrinder blowers; McKee corn hogs, IN STOCK: New WIC blower roller mills.
PICKERS: USED: NI 323 corn picker, 1 row; NI 324 2 row wide or NI 325 2 row narrow w/husking beds or shellers.
BLOWERS: AC long hopper, JD 6500; IHC 56; NH 25 & 27.
FORAGE HARVESTERS: BRADY 722, like new; New Holland 33, 38; Gehl 750 w/2 row corn head, like new; flail choppers; Hesston 2000-150; 2000-100; 7020; New Holland Super 717. Large Selection of pick-up heads and one, two and three row corn heads. Call for your needs.
FORAGE BOX: GROVE HYDRAULIC; LAMCO; AC.

MANURE EQUIPMENT

PUMPS: Hedland Martin lagoon pump; Better Bilt 8' manure pit pump, very good condition; NI basin pump; Badger BN184 lagoon pump.
USED: MARTIN: V-model manure spreader 2900 gals. Vanguard; Equalizer manure loader; NI 2100 gal. tandem vacuum; Box Spreaders; NH 516T; NH 329; 512; NI 213 flail; NI 212-3 beater; NI 206-95 bu. ground drive spreader, like new; NI 12A ground drive spreader, very good; Starline tank spreader, tandem axle, left hand; Better Bilt 1500 gal. liquid tank spreader, JD 466 roll top left hand; Van-Dale 2200 gal. liquid manure spreader; Farmhand right hand, tandem tank spreader.
NEW: FOR IMMEDIATE DELIVERY: HEDLUND MARTIN liquid tanks and manure pumps; 4 sizes Scavenger Spreaders, In Stock.

SNOW EQUIPMENT

Stocked for immediate delivery: Bolens & Deutz Allis walk behind snow blowers; Large selection of snow plows; side-plows, V-plows & snow blowers. TIRE CHAINS - double ring - all popular sizes.

MISCELLANEOUS

NEW: TRAC VAC LAWN & GARDEN COLLECTORS - Available for most lawn & garden tractors and compact diesels; Uebler 810E electric feed cart (ONLY ONE); WIC equipment including silage carts; bedding choppers and blowers w/ roller mill; Farmbilt feeder wagons 20' and 24'; Bush Hog and Woods 3½ , 4, 5, 6, 7, and 20' rotary mowers; Log Splitters; York Dirt rakes; 6, 8, 10 and 12 ton running gear, all available w/flotation tires; Woodsman 3 pt. wood saws.
USED: Fitchburg Brush Chipper; NH 48' hay and grain elevator; JD 42 pull type combine w/bin; JD 643 6 row narrow combine head; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; Myers 500 gal. PTO trailer sprayer; McConnell 1 row potato planter; 21 ft. bat-wing mower; Heavy duty 6' 3 pt. hitch rotary mower; 20 misc. hydr. front end loaders for various models and make tractors, Call for your needs; Badger silo unloader 16' and 18'; Rear Scraper Blades 3 pt. hitch, fast hitch and AC snap couplers; 3 pt. post pounder; Ford 3 pt. posthole digger.

DO YOUR CHRISTMAS SHOPPING EARLY:

Stop In & See Our Large Selection Of Toys From Trucks, 1/64 Scale & Up Model Tractors & Implements To Pedal Riding Tractors w/Wagons (Optional).

This Week's Special
2900 Gal. Martin
Vanguard Spreader w/lids
$4,975

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WISCONSIN ENGINES
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Skid Loader Replacement Engines

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- VG4D, 37 HP, L.B. ..... as low as **$1,695**
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- W2 1235, 30 HP Elec. ..... as low as **$1,495**
- TJD, 18.2 HP Elec. ..... as low as **$1,375**

Also In Stock

- VH4D Crankstart For 4-1 Clutch Reduction **$1,750**
- WI 588, 16 HP **$645**

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Eckroth Bros. Farm Equipment

case IH

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED COMBINES
Int. 1440 Combine
MF 750 w/grain head
Int. 915, late model

USED TRACTORS
JD A w/cultivator
Massey Harris Model 30
Farmall Super M
Ford 9N w/loader
Ford 9700 w/Cab & air, nice

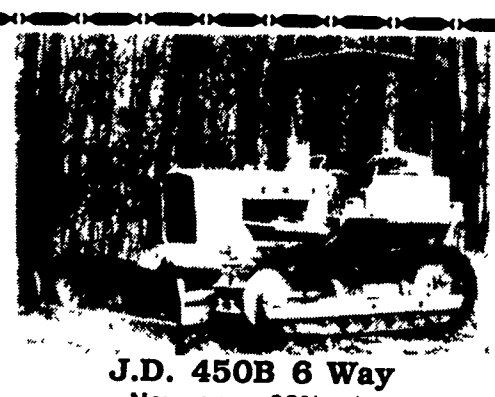
NEW GEHL EQUIPMENT
1540 Forage Blower
309 manure spreader

USED EQUIPMENT
Int. 440 Baler w/Thrower
13' 3 Pt. Chisel Plow
Mengle Chopper
IH #45 18½ ' vibra shank cultivator
IH #70 4 btm. trailer plow
IH 510 4 furrow plow
AC 2000, 6 btm. reset plow
JD 8350 grain drill 18x7
NI 600 forage box
IH 820 15' flex head
IH 990 mower conditioner
NI #311 2 RW picker
NH 5' flail chopper
IH 1250 grinder mixer, very good condition

Test Drive The New Magnum Tractor

Coming For 2 Days At Eckroth Bros.

December 2nd & December 3rd



J.D. 450B 6 Way
New eng., 90% u/c
Backhoe Saddle
$11,500
301-833-9091

MF 760, 1977 Model, 800 hrs., Turbo, Hydro, V8, 63C 6R 30" C.H.; 15' Platform, $15,500

COMBINES
JD 7720
NH TR95 w/3 Heads
JD 1975, 7700 w/215 Flex Head
JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 15' Rigid Platform
AC 4RW Cornhead for M or M2
JD 643 CH 6 R Narrow Old Style

TRACTORS
AC 7000, Cab
IH 460 Utility Gas
IH Cub 154 Loboy

PLANTING EQUIP.
AC 8R No-Till w/Liq Fert & Hydraulic Markers
AC 330 4 R Planter
JD 7000, 8RN No-Till Liq Fert
JD B Drill 17x7

MISC.
AC 14' Disk Harrow
20 8x38 Snap On Duals, Like New
JD 3800 Forage Harvester
IH #60 Stalk Shredder

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

Used JD 6600 Side Hill Combine, $9,500
For Information Call
301-452-5252

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE-
2-55 4WD Tractor
598 5/6 Bot. Plow
435 10 Ft. Conserv. Chisel Plow
5100 4-Row Planter w/Dry Fert.

KUHN-
11' 6 Rake & Tedder

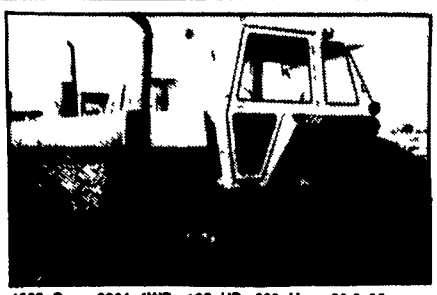
GEHL-
BU970 For. Box, 18 Ft.
FB 1580 Blower
MC 2170 Mower Cond.
3510 Skid Loader
MF 309 Spreader

KEWANEE-
42 Ft. Hay And Corn Elevator

NI NEW IDEA FARM EQUIPMENT
NEW IDEA-
509 Mower Cond.
3639 Spreader
3632 Spreader
3622 Spreader
3626 Spreader
3816 Solid Spreader
484 Round Baler—Demo

USED EQUIPMENT
Landoll Soil Master Model 275, 8 Ft. 9"
NI 400 Rake
Farmall M Tractor
NH 467 7 Ft. Haybine

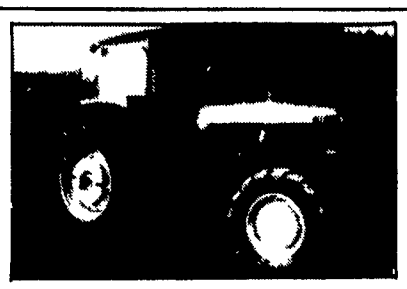
MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911



1985 Case 3294 4WD, 165 HP, 900 Hrs., 20.8x38 Duals-80% $30,900
1983 Case 4890, 250 HP, 2800 Hrs., 20.8 Duals-50% $29,900
1981 Case 4490, 175 HP, Cab, Air, 4WD, 20.8x38 Duals - 60% $23,900
1978 Case 970, 90 HP, Powershift, 18.4x38 Tires - 50% Cab, Air $6,950

NEW SHIPMENT GOOD USED ROCKPICKERS

FROM $2,250 TO $4,950



1986 JD 4450, 140 HP, 4 WD, PS, 400 Hrs. $47,500
1984 JD 4250 4WD, 120 HP, Power Shift, 1,000 Hrs., 20.8 Radials $39,900
1981 JD 4440 4WD, Axle, Rice & Cane Duals-90% $19,900
1981 JD 4440 2WD, Tires-75% $17,900
1980 JD 4240 hyd, 4WD, cab, air, 18.4x38 Radials $16,500
1983 JD 2950, 85 HP, After Market Cab, Air, 16.9x38-40% $13,900
1981 JD 8640, 1600 Hrs., Duals, 240 H.P. $3,990
1978 JD 8430, 2900 Hrs., Rice & Cane Duals-90% $19,900

BEFORE YOU BUY ANY TRACTOR...
NEW or USED... 2WD or 4WD...
CHECK the UNBELIEVABLY
LOW PRICES
at

DAVEY JOAN'S TRACTOR SUPER-MART

AND TICO MANUFACTURING, INC.
Location: Junctions of NY 104 and NY 13
Williamstown, N.Y. 13493
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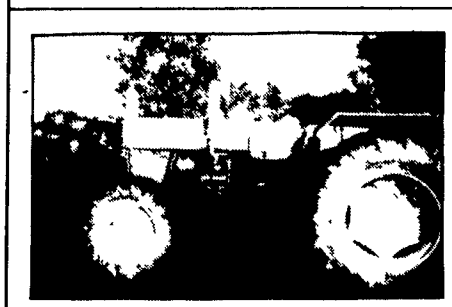
WE ARE YOUR 4WD HEADQUARTERS

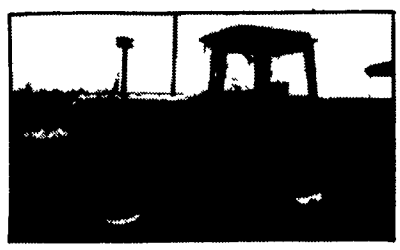
Check This Listing

1986 JD 4450, 140 H P, 4 WD, PS, 400 Hrs. $47,500
1984 JD 4250 4WD, 120 HP, Power Shift, 1,000 Hrs., 20 8 Radials $39,900
1980 JD 4240 hyd, 4WD, cab, air, 18.4x38 Radials $16,500
1974 JD 7520, 175 hp, 4WD, 30.5x32 rear duals, 60%, 2900 hrs. $15,900
1971 JD 7020 4WD, 145 HP, Duals - 30% $12,900
1980 IH 584, 55 H.P., 4 WD, 16.9x30 tires, 50% New Fronts, w/2250 loader $10,500
1980 Same Leopard, 80 HP, 5000 Hrs., 4 WD, Cab $8,950
1980 Long 610, 65 HP, 4 WD, 16.9x26 Tires, 9.5x20 Tires - 40% $5,950
1981 JD 8640, 1600 Hrs., Duals, 240 H P $3,990
1978 JD 8430, 2900 Hrs., Rice & Cane Duals-90% $19,900

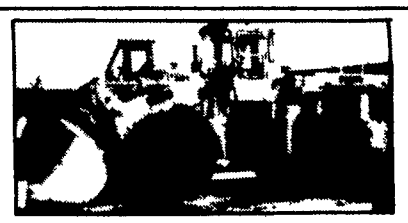
1982 Ford 7610, 2WD, Factory Cab $12,500
1982 Ford 6610, 2WD, Factory Cab $10,500
1984/5 Ford 1900 4WD $1,300
w/New Loader $8,450



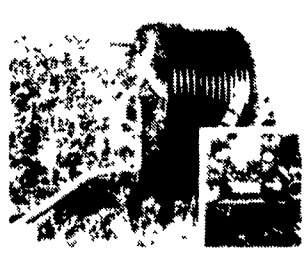
1980 IH 584, 55 H.P., 4 WD, 16.9x30 Tires, 50% New Fronts, w/2250 Loader $10,500
1980 Same Leopard, 60 HP, 5000 Hrs., 4 WD, Cab $8,900
1980 Long 610, 65 HP, 4 WD, 16.9x26 Tires, 9.5x20 Tires - 40% $5,950



1985 JD 2750 (2140) 4 WD, Soundguard, Cab, 1400 Hrs. $18,900
New JD 2950 6 Hrs., 2WD, No Cab $18,500
1987 JD 2555, 65 HP, 16.9x30 Tires, 10 Hrs. $16,500
1981 JD 2550, 8 Spd., Soundguard Cab $10,900
1965 JD 4020 gas w/allied loader, 300 hrs. $6,500
1964 JD 4020 gas $4,950
1062 JD 4010 Diesel, Tricycle, Runs Good $3,750
JD 2510, 38" Tires, Good Cond. $3,950



1974 Clark Mich, 140 HP, 2 Yard, Rebuilt Engine & Hyd $29,500
1967 Caterpillar, 966B 3 Yard, 23.5x25 Tires, Soft Cab $27,500
1974 Case 3 Yard, Rops, Cab, 23.5x25 ..... $22,500
John Deere Skid Steer Diesel, Model 125, 1400 hrs. $13,900
Pettibone 2 Yard w/Detroit Diesel 4171 ..... $13,900
Caterpillar 922, 80 HP, 1¼ yard bucket $12,500
Clark Bobcat 610, 64" Bucket, New Tires $5,900



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(2) IH 1486 Tractors
IH 1086 Tractor
IH 966 Tractor
IH 766 Tractor, low hrs.

Used IH Grinder Mixers:
Model 1250, 1150 and 105

710 Automatic 5, 6, and 7X Plows.

470, 18' Wing Disk

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Lombardini model 5LD825/4, 60 hp at 2600 RPM...List $5254 SALE $3250
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Lombardini model L20, 15 hp at 1800 RPM.....$1400
Lombardini model 9LD560/2, 12 hp at 1800 RPM.....$1450
Lombardini model 10LD400/2, 9 hp at 2000 RPM.....$1300
Lombardini model 530, rebuilt w/electric start, 6 hp at 3000 RPM.....$650
AKW Gen. set powered by Murphy diesel.....$2100

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New MF 1144 corn head, $8,500
New Mitsubishi MT160 4WD Tractor
Used MF 2 & 4 row corn heads
Used 1977 MF 750 combine, 1,405 hrs. w/grain table, $15,000

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MASSEY-FERGUSON
Where farmers' ideas take root.

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Satoh S650 G Tractor
IH A w/5' Mower
JD 2600, 4B Plow
Case 5B Auto Reset Plow
Brillion 24' Harrow
MF 4R Cultivator
NH 36 Crop Chopper
IH 37 Baler
NH S69 Baler
NH 320 Baler w/70 Thrower
Ford 501 Mower
Hesston PT10 M Conditioner
IH 1190 M Conditioner
NH 469 Haybine
IH 56 Blower
NH 27 Blower
Gehl Blower
Fox Blower
Herd Fertz. Spreader
Badger 14' Forage Box
IH 720 Harv. w/2 Heads
JD 90 Skid Loader
IH Super A, WF

NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
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USED EQUIPMENT

TRACTORS

JD 3020 w/Loader
Farmall Model A and Sickle Bar
Farmall F460 Cub 154 w/Mower
IH 674 Diesel Cub 184 w/Mower
IH 1466 Diesel Cub w/C3 Mower
IH 28[SOLD]as Farmall H

EQUIPMENT

Papec Forage Harvester and Hay Head
IH 1190 Mower Conditioner
NH 469 Mower Conditioner
Kuhn GRS25 Rake-Tedder
NH 27 Blower
Easy Tr[SOLD]0 Gravity Box
Easy Trail 1074 Running Gear
NI 224 Spreader
NI 245 Spreader, Clean
NI 214 Spreader
NI 217 Spreader

New Weathered Case IH
Model 4511 Vibra Shank 11½ Ft.
List Price $3,134
Sale $1,750

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We Priced Our Lot To Sell And You'll Save Thousands Of Dollars, Too!

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TRACTORS
IH 784 D, like new!
IH 1466 D, w/Cab
IH 856 D
Farmall 1066 D w/Cab
Farmall 460 D
(2) JD 4020 D
JD 3010 D
JD 720
JD 60
Oliver 1950D
Oliver 1755 D
Oliver 1550
Oliver 500 D
Ford 801D w/Loader
AC 7080 D w/Cab
AC 7050 D w/Cab, Air/Heat
AC 7030 D w/Cab, Air/Heat
AC 210 D
AC 190 D, Excellent!
(2) AC D19 D
AC D19
AC D17 D
AC WC
AC CA

TILLAGE
Oliver 6B Plow, Semi-Mount
(2) MF 4B 3 Pt. Plow
Ford 3B Plow, 3 Pt.
JD 1000 12' Disc w/Trans. Harrow
IH 11' Transport Disc
IH 11 Shank Field Cultivator, 3 Pt.
JD 17 Disc Grain Drill
Brillion 961 8' Seeder, Pull Type

COMBINES
AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
(1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner E w/Cab, 13' Grain & 238 Corn Heads
AC Gleaner F w/Cab & Both Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
MF 750 D w/Cab, Air/Heat & 630 Corn Head
IH 315 w/Cab, Grain & Corn Heads
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 702 Power Unit w/727 Husking Bed & 724, 3-Row Corn Head, Excellent!
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent

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Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
Allied Loader w/80" Bucket For AC 180
1972 Chevrolet 12' Rollback 2 Ton Truck

MANURE SPREADERS
Gehl 350 w/Endgate, 300 BU.
NH 676 w/Hyd. Endgate, 320 BU.
NH 675 w/Endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

HAY EQUIP.
NH 489 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
Hesston PT10, 9' Haybine
Hesston PT7, 7' Haybine
MC 7' Rotary Scythe
NH 275 Baler w/Thrower
NH 68 Baler w/Thrower

FORAGE
Fox 2310 Chopper w/2-row corn & pick up heads, excellent!
Gehl 1200 Chopper w/2-row corn & pick up heads
(2) JD 35 Chopper w/2-row corn & pick up heads
NH 38 Crop Chopper
NH 27 Blower
JD 237, 2R Mtd. Corn Picker
NI 2R Mtd. Picker w/8 Roll Husk-

"New Models Just Arrived!"

MR. FARMER:
Need a new or used combine? Stop in and see the right machine and prices for your operation.

"We have low prices and low finance on the machine you are looking for!"

Norm Shores & Son Tractor

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USED TRACTORS

JD 4430 4 post, p. shift
JD 4230, 1977, quad
JD 4430 cab & Air
JD 4320 dsl.
JD 4430 4 post, quad
JD 2950 w/148 ldr.
JD 2940, 4WD, very nice
JD 1020 w/JD Loader
JD 4020 Dsl., Side Console
Ford 9700 w/Roll Guard
Ford 7700 w/cab & Heat
Ford 7700 cab & air, 2500 hrs.
Ford 5000 Dsl. 8 Sp.
Ford 4000 Gas, 8 sp.
Ford 6600 Dual Power
Ford 3910 (New)
Ford 3600 D. 1700 Hrs.
Ford 3000 G, P. Steering
Ford 960, WF, P. Steering
Ford 861 G, P. Steering
Ford 3600 Dsl. w/Loader
IH 784, 4WD w/Loader
AC D17, P. Steering

USED TILLAGE

IH 10' Disk
White 3X Semi Mount Plow
Ford 151-416 Plow
Oliver 416 Auto Reset
Oliver 516 Spring Trip
Oliver 516 Auto Reset
Case 20' Wing Disk
Ford 12' Disk

PICKERS

NI 325, 2RN 12 Roll Bed
NI 323, 1 R
NI #10, Original

USED HAY EQUIPMENT

NH 315 w/Thrower
NH 847 Rd. Baler w/Auto. Wrap, Very Nice
NH 56 Rake
NH 55 Rake
JD 483 Haybine
NH 489 Haybine
NH 488 Haybine
NH 477 Haybine
NH 273 w/Thrower, excellent
JD 336 w/Ejector

USED FORAGE EQUIPMENT

JD 3960, elec. controls
NH 892 w/880 N2 Head, 880W Head, elec. controls
NH 892 w/824 Head, Elec.
JD 35 w/both heads, very nice
Gehl CB800 w/late style 2R
Fox Super D, 3RN, Det. D.
Gehl FB88 Blower
Gehl 940 3 beater w/roof
Dion 2 beater wagon
Dion 3 beater w/roof

SPREADERS

NI 218 Spreader w/Gate
Kasten 250 Spreader w/Gate
NI 214 Spreader w/Gate
NH 679 Spreader w/Gate
NH 680 Spreader w/Gate

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MF 92 SP Combine w/12' G.H.
Ford 1200 Ldr., Fits 3000
Gehl 100 Grinder Mixer
18.4x38 Axle Mount Duals For Ford

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COMBINES w/Good Selection Of Heads: We have 18 16 late model, very nice, local, one-owner combines.
1981 NH TR85, 4WD, V8, Hydro, full equipment.
1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.
MF. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs., real nice, ~~$47,500~~ $45,500.
MF 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.
JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper $27,500; JD 7720 and 6620 available with 4WD.
JD (81) 6[SOLD], real nice.
JD (81) 6620 S.H., 1300 hrs., Dial-A-Matic w/215 Flex.
JD '81 Model, 6620 LL, w/215 flex, real nice.
JD '81 Model 6620 LL w/216 Flex, very nice.
JD (81) 6620 Side Hill w/700 hrs, looks like new.
JD (79) 6620 Sidehill, 1500 hrs., local machine, ~~$29,000~~ $27,500.
JD (81) 4420, low hrs., very nice
1976 JD 7700, real nice.
JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex
JD 6620 S.H., 800 Hrs., real nice, ~~$35,000~~ $33,500
JD 6620 LL, 1 owner, nice, ~~$27,500~~ $25,500
(75) 6600 D Rotary Screen good
1977 JD 4400 D., C.A. w/23x26 tires, $11,500.
55 Sq B w/Cab-Good w/2 Heads, $3,250; 55 C.S. Sq Back w/Cab.
IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, ~~$38,500~~ $36,500.
MF 550 D, C.A., low hrs.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn
IH 715 Gas w/Cab & 810 grain for $4,850; (2) IH 82 Pull Combine; ('75) 510 D Hydro w/Cab; N.H. TR70 C.A Hydro; Gleaner (76) FD. w/C.A.-Nice; IH 105 w/Cab & 10' Grain, nice.
NI 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 643, 444 LP, 444, 443, 343, 244, 243; 313 (45) (SOLD), 205 (40) 234, 435, JD 454 Row Crop Head, JD 444, $2400 to $3500
IH 863, 844, 843, 744, 227.
AC GL 440, C440, A438 Black, A630 Black L2, L438 M430, KF335
MF 1163 1144, 1143, 63, 44 33 43, 24, 222, 422, 1[illegible] -$900 & Up
NI 848 w 6R C H; 743, 730, 734 725, 723 762 763, Ford 4 30', Case (404), NH 962 4RW 4RN, 6RN Corn Head
NH 924, 4RW, NH 974 6R, White 706N, Oliver White 4N

GRAIN HEADS. J.D Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; 213 & 215 Rigid.
IH 810-13' Thru 16.5' w/ Reg or Floating, New 820, 16½', 17½' Flex, $5,500 each.
MF 10'-16' Reg. or Floating Bar; A C. E10', G15'.
NI 713 Flex Or Rigid.
NH 972, 20' Flex; NH 960, 13'.

TRACTORS:
J.D. New 2950 w/R.G.; JD 4450 C.A., QR., Real Nice; Used JD 2950 C.A., Like New; JD 4640 C.A., P.S., Nice; 4440 C.A.P.S. - Real Nice; JD 4440 C.A. P.S.; JD 4240 C.A.P.S.; Used JD 4240 C.A., Q.R., 1400 hrs.; JD 4240 QR, ROPS; JD 2940 w/F.W.D. & 260 Loader, Low Hours; JD 2940 MFWD, real nice; JD 2940 w/FWD & Roll Guard; JD 2440 Dsl., U, original; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; JD 4230 Q.R., ROPS, new paint; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/ Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 Cab., Q.R. w/Front Whl. Assist; JD 4430 CA QR w/front wheel assist; (2) JD 4430 C.A.Q.R. (1) $11,850; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 QR Fender; JD 4030 w/creeper trans.; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900, 4520 w/Factory Cab; JD (10) 4020's 1964-1972, JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; JD 4020 PS; 4020 S.C., W.F.E., 4020 P.S., S.C., W.F.E.; (70) JD 4020 SC, WF; 4020 w/58 Loader, JD 4020 D. WFE; 3020 D. S.C., W.F.E.; JD 3020 Dsl., WF; JD 3020 D Tricycle; 2520 Dsl.; JD 3020 G.; JD 4520 R.G. & cooler w/30.5x32 tires; JD 2020 Dsl. w/#47 Loader; JD 4010 D. WFE, Real Nice; 4010 D w/new clutch; JD 4010 Dsl., WFE; 630 Gas; JD 430 Utility w/3 pt.; JD 4010 D., good; JD 2510 Dsl.; JD 720 D w/3 pt.; 630 Gas, 620 Gas, 620 LP, 70 w/ loader.
I.H. (New) 5088 Full Eq C.A., never used. Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; 786, one owner, original; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A Nice; 1586 w/R.G; 886 w/R.G.; IH 686 Dsl., original; Farmall 1066 C A, orginal; IH 1066 Cab & Duals, 1568 C A - 1,000 Hrs, Real Nice, 1566 w/ Cab; 1976 Model 1566 CA, Black Stripe, 1466 w/ Cab, IH 1466 C A., as is, IH 1466 Fender new motor, nice, F106o C A, 1066 Hydro - Origina 966 Original, 766D IH 584 Dsl, 674 D, 574 D w/Loader IH 574 U Gas w/2000 Ldr, IH 544 Gas w/#2000 Loader, Farmall 544 Gas, WF 3 pt., IH 444 U Gas w/IH 1501 Loader, 656 Gas, 806 D - $4,750, 1256 w/Cab Nice, 756 D W F E & F H., 756 G Hi-Clear, IH Hydro 70 Gas, WFE, 3 Pt; 656 Gas - W F E - Original, 656 Gas & Diesel, 656 D Hi-Clear, 826 D. Hydro, 1206, Nice; 706 D. - W.F E. - 3 pt. - $5,000, F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; IH 240 Utility; F560 D., WF, FH; F560 D w/Fast Hitch; F450 Gas, Tri, F.H.; F560 Gas, F450 D.; F504D.; F400 Gas; Farmall 200; Farmall H; Super A w/Sickle Mower, Cultivator.
New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.
A.C. New AC 6080; Used AC 6080 w/ROPS; AC 7060 C.A. w/Duals; 7045 C.A., 20SP; 7040 C.A.P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.
CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; Case 2290, C.A. P.S., real nice; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; 930D, WF 3 pt.; 830 Gas, WF, 3 pt.; Case 730 D., WF, 3 Pt.
M.F. 2705 C.A., 24SP, Duals, real nice; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 1085 Dsl.; MF 175D; MF 165 U. Gas; MF 1130; MF 1130 (Needs Motorwork); MF 40 Industrial Loader, Gas w/Half Cab; Ferguson 35 Dsl.; Ferguso[SOLD]0.
FORD TW 35, used 150 hrs., local trade, like new; Ford 7700 DP w/Cab, Ford 6700 w/Dual Power & Ldr.; Ford 6700 CA, DP, w/Ldr. & 3 Pt. Forklift, Ford 5000 Dsl.; 8 SP, w/p steering & 8" rubber; Ford 4000 SU w/PS; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County 1835D. Skid Loader; IH TD 14 w/Blade; IH 315 Cultimulcher; JD 4430, C.A., QR; 1983 Butler Batch Dryer; AC 653 Crawler w/6 Way Blade; IH 80 Pull Combine; JD (77) 7700 Combine, Turbo Hydro, w/RWD.

CORNPICKERS: (5) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (2) NI 323, 1R Picker; MH SP 2R, 1 owner, Immaculate.
New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.
PICKER: IH 1PR Picker; NI 319 Mtd. Picker.
FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
5200 S/P, C.A., Hydro, 4WD, real nice; JD 4R 30" Stalker Head, Like New.
JD 3800 w/elec. controls; JD 34 Chopper w/1R C.H.; Burnt JD 3960 Chopper w/2R Corn Head
N.H. 892 w/Elec. Controls, 2R & Hay PU; I.H. S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; (3) NH Super 717 w/1R C.H. $975 to $1,400; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head, NH 890 direct cut head
Gehl 1200 Chopper w/Elec Controls, 3 RW C H & Hay PU
(2) GEHL 600 w/2R
FOX 2000 chopper w/3 heads, Hesston 7020 Chopper w/1R & Hay PU
FLAIL CHOPPERS Used NH 38 & 36, Bearcat 72A Flail Chopper NI 4R Shredders
FORAGE WAGONS: Gehl 710, 2 Beater, Low Side, NH #8 forage wagon
HAY EQ., BALERS JD 337 Baler w/Thrower, used 2 seasons, JD 466, JD 410 Round Baler
NH 278 Baler w/Thrower, NH 275 w/Thrower; NH 282 Baler w/Thrower, NH 282 No Thrower, NI 456 Round Baler, N.H 851 Rd. Baler; NH 850 Round Baler; MF 124 Baler w/ Thrower, Vermeer 706 Round Baler; MF 560 Rd. Baler; Ford 509 Baler.
RAKES: Used NH 258 Rake, Hyd. Drive & Dolly Wheel; NH 258.
J.D. 660 w/Dolly Wheel; IH 3 Pt. 5 Bar Rake; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285; New Kuhn 6 Star Hay Tedder.

HAYBINES: NH 1495 D Hydro w/Half Cab; 479, 478; NH 477, 7' for $2,350; IH 1190 Haybine; JD 1380 Hydro Swing Haybine; JD 1219 Haybine, like new; IH 990 haybine; Hesston PT10 Haybine.
(Used) M.C. 7E; MC9E Rotary Scythe; (2) NI 272 Cutditioners; N.H. 1034 Stack Wagon; NH 1010 Bale Wagon.
FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; NH 822 Silage Head; 1, 2, & 3R Silage Head; NH 880W PU; NH 880 S Direct Cut Head.
J.D 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5fl' Hay Pickups; JD 243 C H w/adapter plate; 3 JD C H harvester adapter plates, JD 8' Direct Cut Head, JD 4R 30" Stalker Head, Like New; JD 3R 30" Silage Head, JD 7' Hay PU.
I.H. 2 R.N Silage For 550-650
FOX 984, 4R Silage Head; 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.
GEHL HA 400 Pickup.
PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert. w/No-till, full equipment; JD 7000, 6R Cons w/Dry Fert.; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons - w/Dry Fert. & Insect.; JD 7000, 8R w/Liq. Fert. & Insect; JD 7000, 8R No-Till Dry Fert., Insect. Planter; JD 1240 plateless, nice; IH 800, 8R Liq. Fert.; IH 800, 6R Dry Fert.; IH 400, 6R Dry Fert w/No-Till; IH 400, 6R Liq Fert.; IH 56, 4R Planter; Hiniker 4R Econotill Planter, No-till, w/Kinze Units
WHITE 5100 - 6R Dry Fert, White 5100 6R Planter Liq w/No-till, 5400, 6R Dry w/No-Till
DRILLS JD 8300 (Like New) 100 Acres; 21x7 D D w/ Soybean Att, JD 8300 21x7 DD w/Press Wheels, JD 8300 23x7 Drill, JD 8350, 23x7 w/Fert & Seed
IH 5100 21x7 Drill, JD 8250 Drill w/Seed, 21x7 SD, Tye 13' No-Till Drill, Brillion 8' & 10' Seeder
GRINDERS/MIXERS IH 1150, nice, Gehl 115 grinder mixer, Farmhand 880 Big Tub Grinder, (2) NH 352 Grinder Mixers
BLOWERS: Gehl 99, nice
TILLAGE EQ PLOWS JD 2 & 3x #845 Rollover; IH 420 3X Plow; JD 2500 4x18 Reset; JD 4X 16" Semi Mount Plow; I.H 5x16 Semi-Mount w/ Spring Reset; IH 540, 4X; IH 720, 5X Toggle Trip, OLIVER 546 - 5x16 Spring Reset; Oliver 565 4x Plow; I.H. 700 - 6x16 Spring Reset; JD 3200, 6x Reset; Oliver 6x Reset; WHITE 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; JD 28[SOLD]7X Variable Wid[illegible]on-Land; JD 2700 8x On Land Hitch Plow, real nice.
CHISEL PLOWS: Brillion 10'; I.H. 55-12'; (2) 7' 3 pt. chisel plows; Bush Hog 10' Chisel Plow w/Buster Bar; Brady Model 1000 10 & 14' Chisel Plows.
DISCS: Oliver 252, 11' Transport Disc; White 281, 12' offset Disk; Miller 14' Offset Disk, like new; JD 210 Disk; JD 230, 18 & 20' Hydraulic Fold.
MULCH TILLERS: Willbeck 13'; Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'.
PACKERS: Brillion 21' Hyd. Fold, like new.
CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD & Brillion 10', 12', 13' & 15' cultimulchers
CULTIVATORS: JD 2R Cultivator; JD 4R Front Mount Cultivator; (4) JD RG 4 Cultivators, JD & IH 6R 3 pt cultivators, MF 6R S Tine Cultivator; J D 1000-25' - Hyd Fold, Brillion 14' Field Cult. w/ Midwest Harrow; IH 68, 6R Front Mount Cultivator.
MISC I H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres; JD Transport Wing Harrow; Brillion & JD 20' Wing Harrows.
New JD 28' Hyd Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: Oliver OC46; A.C. H-3 w/6 Way Blade; J.D. 840 Self Loading Scraper; Case 310 Crawler Loader; Case 584 D. Fork Lift.
SKID LOADERS: NH L35, Ford CL40.
1978 Case 580C Dsl. L, B w/ ROPS & Cab; AC 715B L & B.; IH 3514 Loader Backhoe; MF 302 L/B, Case 5[SOLD]w/Ldr. & 3 pt.; JD 2010 Dsl Crawler w/6 Way Blade; Clectrac crawler w/blade, Kelly B-70, 3 pt Backhoe, 2 yrs old

LOADERS & BLADES: J.D. 45, 48, 58, 148, 158, 36, IH 2000, 2250, 2350, 2355 (New); MF 246 Loader; NI Loader; Schwartz loader for Case 730; Schwartz 1400 loader; Artsway HD loader for 4WD; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD.
LAWN & GARDEN: JD 850 D w/Belly mower; Satoh D. w/3PT. Tiller; Cub 185 Loboy w/Mower & 3 Pt.; Sears 24 HP w/Ldr., 3 Pt.; Cadet 782; Cadet 1250 & 1450, 128; J.D. 430D & 318, 314, 214, 212, 210, 160, 130, like new, 111; AC 716; (New) Johnson Loader For Cub Loboy; Loader For JD 400.
1975 Model Ford LTD Landau, One Owner, Fully Equipped.
Rotary Cutters: Woods HD 315 Batwing 1 yr. old; Used Brillion 12'; Used FMC 13'; Used Woods 7'; Woods D80 Rotary Cutters.
Manure Spreaders: NI 206; Hedlund Martin S1263 Scavenger; NI 12A, Excellent; Calumet 3250 Tandem Tank, JD 54 Spreader
Trailer load of (New) Killbros Bins & Running Gears, Used Kill Bros 375 Bin w/Auger, New E-Z Trail 10T Running Gear, Oliver 6T Running Gear, Danhuser Post Hole Digger, Hobbs 1030-985 Ft. Irrigation Reel w/Nelson Big Gun, Used One Day Farmrite 500 gal Sprayer, New Demco 500 gal. Sprayer, John Blue 1000 Tandem Axle Sprayer, Full equip., like new, Rex 400 Gallon Sprayer, Artsway 850A Wagon w/Scales Gehl BF190 Feed Wagon, Badger Liq Tank, like new, Field Queen 1408 Side Dump Wagon, Bestland Rock Picker, Woods 106 Ditch Cutter; IH 115 Side Mount Mower, (New) McKee Snow-Blower Front-Mount; JD Quick-Couplers, JD 42" Cast Wheels and Tires, I.H Flat Top Fenders For 706-1466, I H 66 Series, (New) Full Vision Cabs For M F 275 & 285, Cab For Case 70 Series, J D & I H Front & Rear Wts, JD 243 Corn Head w/Adaptor Plate
IH Loadstar C01800 w/Grove Rollback.
Muv-All 30' Hyd Implement Trailer
J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc
Heavy Front JD blade for 3020 & 4020, etc., 20 sets of Dual Wheels
STRAW CHOPPERS. For J D 4400, 6600, 6620, 7700, M F 510
MECHANICS SPECIALS. TRACTORS J D 4230 P S - Trans, 4020 Tri, 4320 w/Cab
I H 1256 - Motorwork, $3,950
CASE 1410 - Needs Motor
AC XT190, clutch, $3,950, JD 4520 w/ Cab, $6,950, Farmall 1586 w/fire damage cab

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Tractors & Equip. Just Traded
JD 4850 C A., P.S, MFWD, Full Equipment w/Duals, JD 4650, C.A., P.S, MFWD, IH 4500 B Dsl Forklift; NH 315 Baler; JD 310 Disk; Brillion 12' Chisel Plow w/Buster Bar, NI 323, 1R Picker, $1900, NH 355 Grinder Mixer, Excellent; JD 530 Round Baler; 1973 JD 6600 D w/443 C.H.; JD 2020 Gas w/#48 Loader; Wesco 6R S Tine Cultivator; Case Super 6, 4WD w/3 pt, (52) Ford 8N, Ford 600
OLIVER 1855 w/New Tires, Oliver 2050; 1950 T w/ Cab - $5,975, 1650 D, WF w/3SP.
WHITE (New) 2-65 w/F W D & (New) 1730 Loader - List $29,000 Sale - $18,900, White 4-150 4WD Cab & Air 2800 hrs White 2-135 CA
MISC Versatile 500, 4WD 3 pt & PTO, (81) Deutz DX 160 CA, Very Nice, M M Vista G1000; Long 460 Dsl., 4WD, w/loader

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Farmall 504 Dsl w/3 pt	$ 1,750
JD 5020 w/Duals as is	$ 4,500
JD 4020 D, P S	$ 5,450
JD 4020 D	$ 5,850
JD 4010 D	$ 4,750
JD 3020 D Tricycle	$ 4,950
JD 4620 w/Cab Good Cond	$ 9 500
JD 6030 Cab & Air (175 HP) N e	$12,950
JD 2940 w/Hi Lo 2 Post R/G	$12,500
I H 706 Gas Tri F H	$ 3,250
IH 706 D, WFE, 3 pt	$ 4,850
I H 1206 W F E	$ 5,950
Case 1976 1370 C A P S, Duals	$ 9,750
M F 1100 Diesel w/Multi Power	$ 3,500
COMBINES	
JD 3300 G w/Cab & 244 Corn	$ 5,400
J D 6600 Gas w/Cab (Needs Some Motor Work)	$ 3,500
IH 76, 915 D Cab & Air, Turbo Hydro w/15 grain	$ 9,850
IH 815 D C A Hydro w/810 Grain	$ 8,850
M F 510 Diesel w/Cab & Q T Grain	$ 4,440
TILLAGE EQ.	
New Landoll 230 22' Hyd Fold Chisel List 11,000	$ 7,450
New DMI 12' Chisel, Pull Type	$ 2,350
Glencoe 13' Chisel	$ 1,250
Ford 142, 6x Spring Reset Plow	$ 1,750
IH 700 6x Spring Reset	$ 1,975
MISC.	
NH 850 Round Baler	$ 2,150
JD 410 Round Baler	$ 2,950
NH 258 Rake w/Dolly Whls.	$ 1,475
MC 9 Rotary Scythe	$ 1,500
IH 5 Bar 3 Pt. Rake	$ 350
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NH #8 Forage Wagon	$ 1,150
New JD 8300, 16x10 DD Drill	$ 3,500

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JD 4440, cab, air, power shift
JD 4440, cab, air, quad range
JD 4430, cab, air, quad range
JD 4240, cab, air, quad range
JD 4230, cab & air
JD 4030 w/4 post
JD 4230 fender tractor
JD 4320, sharp
JD 2510
JD 2640, used 1,500 hrs.
JD 2510 Gas
JD 2240 w/cab & loader
JD 2040 w/loader, 1,000 hrs.
JD 3020 gas
JD 4020, new tires
IH 3288 w/2355 loader, cab & air, sharp
IH 1086, cab & air, western interior
IH 1086, cab & air
IH 1066, cab & air
IH 1066 fender tractor
IH 966
IH 886, cab & air
IH 886, 4 post, roll guard
IH 354 w/loader, 500 hrs.
IH 2400 w/loader, 500 hrs.
IH 70 hydro
IH 140 w/cultivator
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IH 826 diesel
IH 544
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Ford 5000 Gas
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Int. 7000 forklift
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Bobcat skid steer, used 400 hrs.
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Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
White 598 Vari Width spring reset, 6 btm.
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244 JD corn heads
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M-C 7' rotary sythe, used on 100 acres
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NH 311 w/thrower, like new
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NI 2 row narrow, 12 roll bed
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1978 MF 760 Hydro 4 Wheel Drive	$22,000
1978 MF 760 Hydro 960 Hrs.	$22,000
1978 MF 750 Hydro	$19,000
1978 MF 760 Hydro	$18,000
1978 MF 760 Hydro	$17,000
1978 JD 7700 Hydro	$18,000
1978 JD 7700 Hydro	$17,000
1977 MF 750 Hydro	$15,000
1977 MF 750 Hydro	$15,000
1977 MF 750 Gear Drive	$18,000
1977 MF 760 Hydro	$15,000
1977 MF 750 Gear Drive	$14,000
1977 Gleaner M2 Gear Drive	$12,500
1976 MF 760 Hydro	$11,000
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1973 MF 510 Gear Drive	$5,500
1971 MF 510 Gear Drive	$3,000
1969 MF 510 Hydro	$7,500
1969 MF 300 Gas	$3,000
1969 JD 6600 Gas	$3,500
1968 MF 510 Gear Drive	$2,500
1968 MF 300 Gas	$3,000
1966 MF 510 Gear Drive	$2,500
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Gleaner E w/Corn & Grain Head	$1,500
JD 4400 w/Burnt Cab	
MF 43 & 1143, 4R 30" Quik Tach Corn Head	

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Landoll 10 ft Soil Finisher	$3,200
Danuser Post Driver	$1,650
Danuser Post Hole Digger	$640
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MF 82, 3-16 Plow	$600
MF 880 Hyd Reset 6-16 Plow	$4,650
MF 345 Spring Reset 3 16 Plow	$2,500
MF 82 Spring Trip Plow	$1,200
MF 41 3 pt Sickle Bar Mower	$2,400
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EZ 475 Bu Self Unloading Grain Cart	$6,400
N H Manure Spreader	$200
JD Loader To Fit 4320	$900
MF 12 Baler	$700
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MF 120 Baler	$1,200
MF 124 Baler	$1,500
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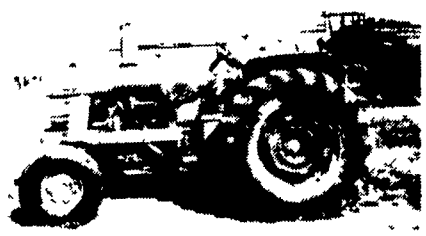

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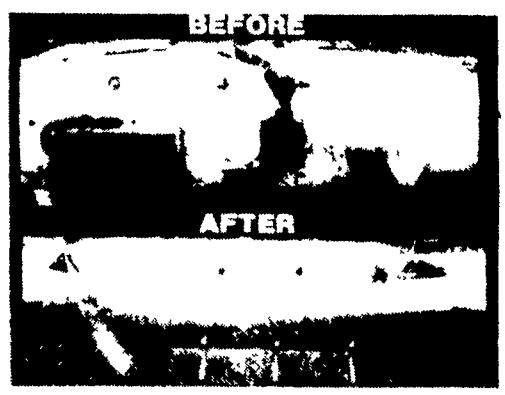

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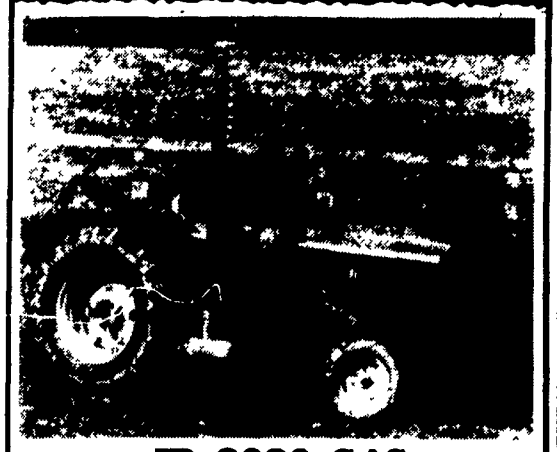

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JD 2940 Dsl., w/Cab & Air
JD 2840 w/Cab, nice
JD 2840 Dsl., 1700 hrs.
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JD 830 Dsl., 1,000 hrs., 3 Cylinder, Utility
1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
IH 3588 2+2, cab & air, 3 pt. & PTO, 900 hrs., very nice
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IH 1466 w/Cab, Duals & Weights
1980 IH 1086 Cab & Air, 2500 hrs., 20x38 Rubber w/ Duals, very nice
IH 1066 Dsl. w/Cab
IH 986 Dsl. Cab & Air, 1200 hrs., Very Nice
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IH 856 Dsl., WF, w/3 Pt.
IH 686 Dsl., WF, 3 Pt.
IH 574 Gas w/3 pt., WF
IH 504 Gas, 3PT, Tricycle
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MF 2705 Cab & Air, 24 Speed, P. Shift Trans., 1400 hrs., very nice
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MF 50 Gas w/Loader
1980 Ford 6600 Dsl., 900 hrs., Dual Power, like new

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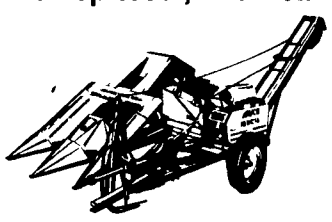
JD 1219 Mower Conditioner, very nice
IH 5100, 21x6 Grain Drill, Grass Seed & Press Wheels
New JD 215 Flex Head, $7450 FOB
JD & Brillion 12' Cultipackers
JD 605 Tandem Axle Fertilizer Spreader, like new



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CORN HEADS
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JD 443, 4RN
JD 444, 4RW
JD 643, 6R 30
JD 235 2RW 55
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IH 843, 4RN
MF 1143, 4RN
MF 43 4RN Corn Head
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
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IH 820 13' Flex Head
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IH 710, 4, 5, & 6x18 Spring Reset
IH 450, 3x16 Spring Reset
IH Vibra Shank 12' Field Cultivator
Brillion 13' Cultimulcher, Crow Foot, In-Board Wheels
IH 7 Tooth High Clearance 3 pt. Chisel Plow
Bradey 9 Tooth High Clearance 3 pt. Chisel Plow
JD 1600, 12 Tooth Pull Type Chisel Plow
Glencoe 5' Chisel Plow w/ Rake
JD 3 Base 3 pt.
JD BWF Rock Flex Wing Fold Disk, 18'&21'
JD BWA 18' Wing Fold Disk
IH 500, 12' Disk Harrow
Brillion 11' Roller Harrow, Inboard Whls.

HAY EQUIPMENT
NH 1033 Bale Wagon, 105 Bale Capacity, excellent condition
JD 24T Baler w/wagon hitch
JD 347 Twine Baler w/40 Ejector
JD 327 Baler w/Bale Chute, like new
JD 336 Wire Baler w/30 Ejector
MF 124 Baler w/Thrower
IH 440 Baler w/Thrower, excellent
IH 241 Round Baler
IH 2400 Round Baler, very nice
JD 510 Round Baler w/Wide Belts
IH 720 w/2R C.H., very nice
NH 311 Baler w/Pan Thrower, like new
JD 1209, 9' Mower Conditioner, Late Model
NH 467 Haybine, 7', Solid Machine
NH 845 Round Baler w/Auto Wrap
AC Round Baler, very good
NH #90 Bale Mover
Hesston 7150 Harvester w/2RN & Hay PU Heads
JD 3960 Harvester w/2RN Head
JD 3940 Harvester w/Elec. Controls, excellent
JD 35 Harvester, Choice of Heads
NH 38 Flail Chopper, excellent
JD 5½' Hay Pickup
Fahr 4 Star Hay Tedder
NH 256 and 2 SOLD akes w/ Rubber Teeth and Dolly Whls.

COMBINES
MF 540 Dsl., Gray Cab, Choice of Heads, very nice
1981 JD 4420 Dsl., Cab & Air Chopper, 1,000 hrs., Choice of Heads, very nice
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
'75 JD 6600 Dsl., Cab, Air, 1700 hrs., very nice
1975 JD 4400 Dsl., Cab, Air, 1190 hrs., 23" Rubber, very good, Choice of Heads
1979 IH 715 Dsl., Hydro, 23" Rubber, very nice
Corn & Soybean Chopper to fit JD 3300-4400
MF 13' Grain Platform
IH 820, 13' Flex Head
IH 820, 15' Flex Head
Gleaner 13' Grain Platform for F or F2

TRACTORS WITH LOADERS
JD 2640 Dsl. High Low, Ind. PTO, w/146 Loader, very good
1981 JD 2240 Dsl. w/ Mechanical Front Drive & New JD 245 Loader
1980 JD 2240 Dsl., w/MFD & Loader
IH 84 Dsl., Hydro w/2250 Mount Matic Loader
1980 Ford 3600 Dsl., 8SP, 772 Loader, 460 hrs., excellent
OMC 14HP Hydro. Skid Loader

CORN PLANTERS
JD 7200 Max Emerge II, 4R
JD 7000, 4R Conservation, Dry Fert., Frame Mtd. Coulters
JD 7000, 4RW, Liq. Fert., Insect., Monitor
JD 7000, 6R Cons., Liq. Fert.
IH 800, 4R Plate Type, Dry Fert., Insect.

MISCELLANEOUS EQUIPMENT
JD RM 4R 3 pt. Cutlivator
Gehl 95 Hydraulic Drive Grinder Mixer, good cond.
JD 750 Grinder Mixer w/ Scales and Hay Feeder
NI 36' Grain & Hay Elevator, PTO Drive
JD 400 w/Mower, P. Steering
Dunham Model 22 Quick Tach Loader to Fit IH 706 thru 1086
JD 1 SOLD ader
IH 2250 Mount-a-matic Loader to fit 544 thru 766
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4020 Tractors
Cab to fit JD 2630's, 2640's, 2840's, and 2940's
NI 212, 150 bu. Single Beater Manure Spreader, very good
NH 676, 275 bushel Tandem Axle Manure Spreader, 2 Beaters, very nice
JD Roll Guard, Fits 1020 to 2640 Tractor
JD 400 Rotary Hoe
John Blue 400 gal. Sprayer w/Ground Driven Pump

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Orchard Sprayer FMC, John Bean, 400 gal. model 277.
Pig trailer, hyd., 4000 lb. capacity
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Tractor, Allis Chalmers, 1940, good condition
Apple Grader, FMC, 50' long
JD Corn Planter, model 1240, 4R
JD 5-bottom 16" Plow, pull type

Must Sell - Will Take Best Offer
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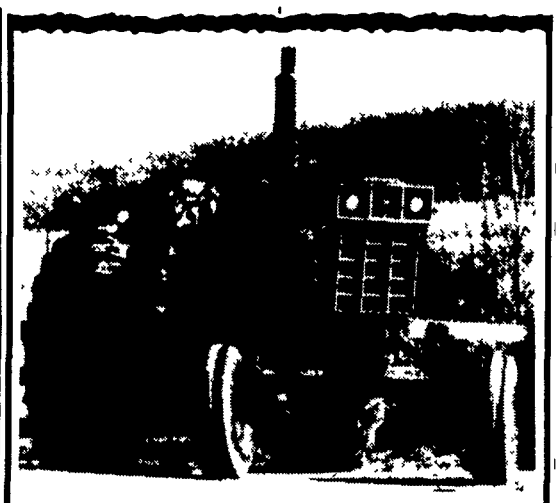
at 215-459-5246



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JD 4050 Quad, cab & air
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1981 4440 quad, fact. cab & air
JD 4240, PS, fact. cab & air
JD 4240 Quad, fact. cab & air
'77 JD 4430, cab & air, quad, very nice
JD 4230, factory cab & air, quad range, very nice
JD 3020 gas, WF w/loader, nice
JD 820 D, 2 cyl. PTO & hyds.
IH 4166 cab & air, 3PT & PTO, 2300 hrs., very nice
IH 3688, fact. cab & air, sharp
IH 1486, fact. cab & air, dual PTO & hyds, new TA, clean tractor
IH 1456 w/fact cab.
IH 1456, fender tractor w/new TA, very sharp
1981 IH 1086, fact. cab & air, low hrs.
IH 1086, cab, air, fully equipped
IH 986, 1980 model, fact. cab & air, 3 outlets
IH 986 cab & air, radials, new TA
IH 1466, red cab w/air, very clean
IH 1466, factory cab & air, dual PTO & hydraulics
IH 1066 factory cab & air
IH 966 fender tractor
IH 886 w/fact. cab & air, rebuilt engine & TA
IH 886 4-post, canopy
IH 1206 Fender Tractor, very nice
IH 806, WF, 3PT, diesel w/year round cab, very good SOLD
IH 806, WF, 3PT, diesel, nice, late model
IH 656 D, nice
IH 484 diesel w/Allied model 380 loader, 1985 w/173 hrs. w/shuttle, like new
Ford 5000 Dsl., general purpose, sharp

HARVESTING EQUIPMENT

MF 550, gray cab, air, late model, low hrs, nice w/13' SOLD d, U2 reel & 1143 4 row narrow
NI 801 fact. cab & air, rear wheel assist w/16 roll husking unit & 6RN head
NI 709, cab, air, hydro, late model
NI 708, cab, hydro (local farmer must sell)
NI 705 diesel, needs engine work
NI 704 Gas, late model
NI 702 Gas w/cab
NI 702, 727 husker w/3 or 4R head
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NI 716S G SOLD lead
NI 767 S.C. & 760 Choppers
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NI 769 Flail-mate for Uni Chopper
NI 325 12 roll narrow picker
NI 323 Picker, cheap
New MF 1143 4RN corn head
MF 13' flex w/U2 reel
MF 13 grain head
JD 443 4RN Corn Head
JD 343 corn head, 3RN

NI 325 2RN w/12 roll husking unit, very nice, shedded

IMPLEMENTS

IH 400 no-till planter, 4RN
IH 6000 Conservation til chisel, 13-tooth
JD 110 Disc, 14'
JD AW Disc, 14'
Krause pull type chisel, 10-tooth
Glencoe Soil Saver, 7-tooth, like new
IH 500 12' plowing disc
IH 37 10' Disc, nice.

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Loader for IH tractors- 06 thru 66 Series
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Dual wheels - 34's and 38's
Tractor Weights JD & IH
1957 Dodge 500 straight truck $500.

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Ford 1310
Ford 1210
Ford 1710 PS
Ford 1110
Ford 655 LBH
Ford 445 LBH

USED TRACTORS

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Ford 6600, 4WD
Ford 6610 DP
Ford 5000 D PS
Ford 4600 w/Cab
Ford 4600 P.S.
Ford 3600 w/ Loader
Ford 3550 w/ Loader
Ford 2600 G
Ford 2000 w/Ldr.
Ford 1700 w/Ldr.
Ford 1300 w/ Mower
Ford 801, P.S.
Ford 4500 LBH
Ford 445 w/Loader
Ford 4000 D PS
Ford 3000 8 speed
Ford 2310 w/loader
JD 3010 DNFE
JD 2010 GNFE
IH 574 w/Loader
IH 504 3 pt.
IH Cub w/Equip.
MF 175 D 8 speed
MF 135 w/Ldr.
MF 150 G P. Steering
Ford 5600 4WD, Loader
Ford 420 w/loader
Ford 4000 w/ Loader
Ford 2810 600 hrs.
Ford 2110 500 hrs.
AC D15 3 pt.
Case 830
MF 2200 w/Ldr.

2 FARM EQUIPMENT WANTED

WANTED 340 Int. engine only, gas or dsl 717-597-4213.

WANTED. JD 7000 conservation 4R planter, dry or liquid Must be good. 717-458-5880.

WANTED: Skid steer loader Prefer Case or NH 717-458-5880.

Wanted: Farmall M or H tractor, can need repairs. 717-367-3177 evenings.

Wanted: Hay pickup head for IH 720/IH 830 forage harvester 803-368-8830 collect

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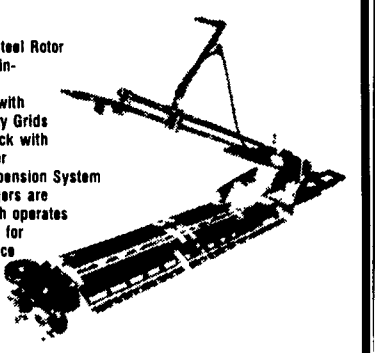

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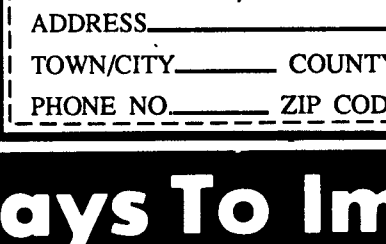

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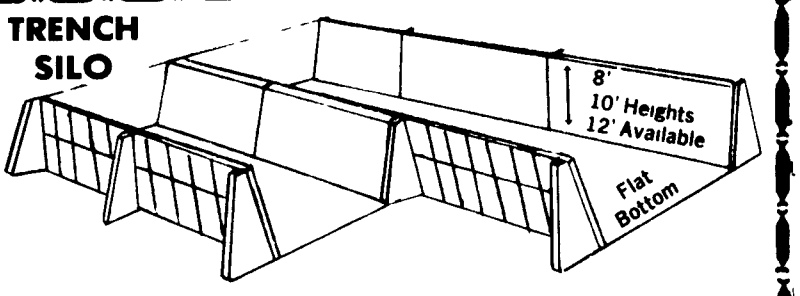

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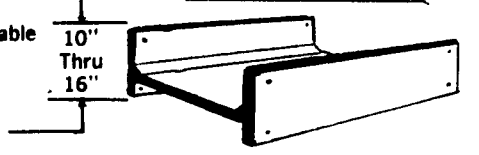

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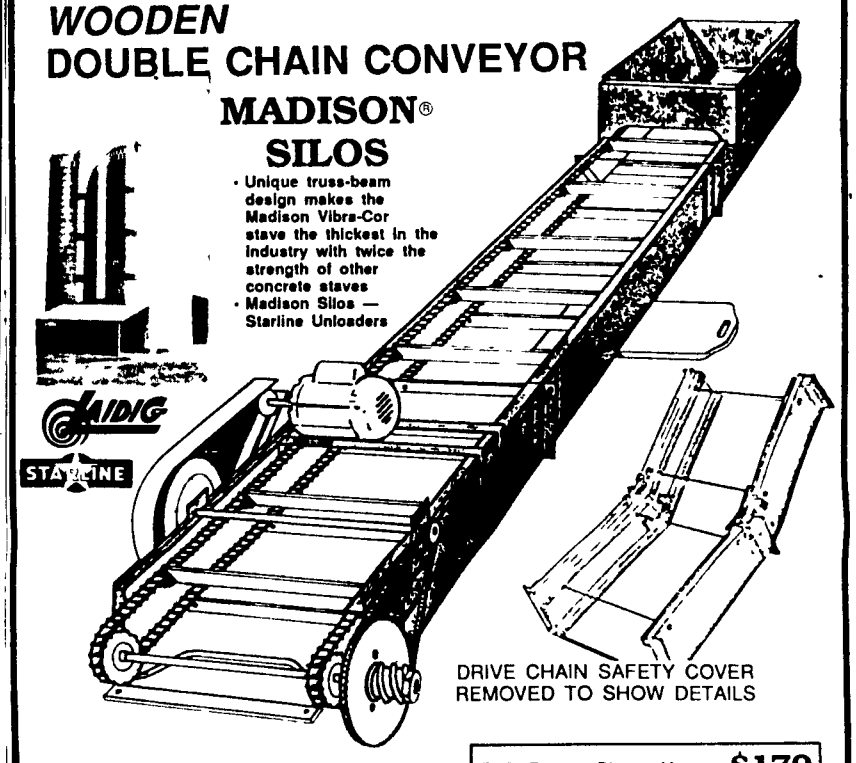

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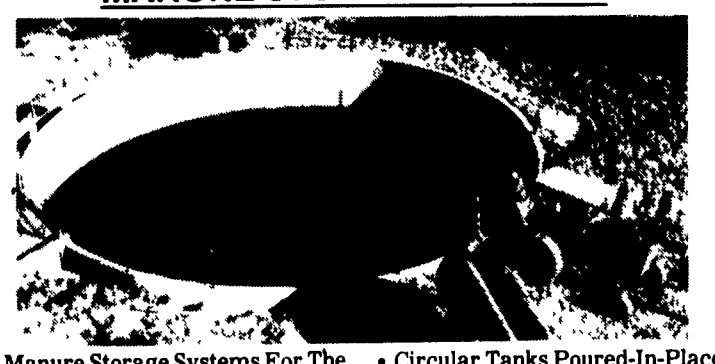

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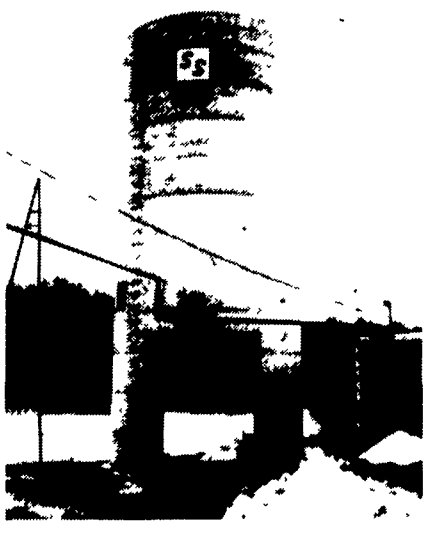

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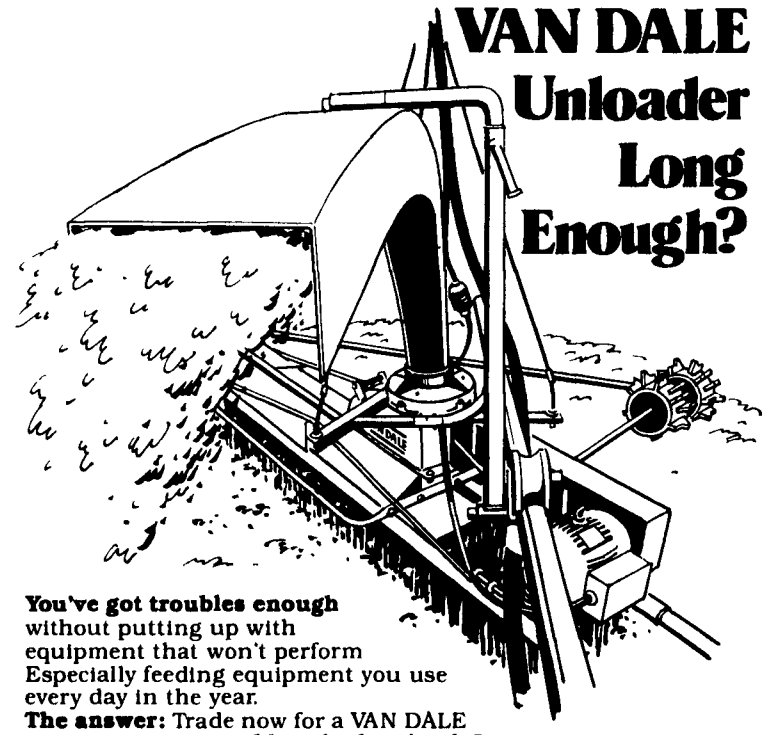

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Farm Gates, Headlocks and Hay Feeders In Stock

Please Check your:
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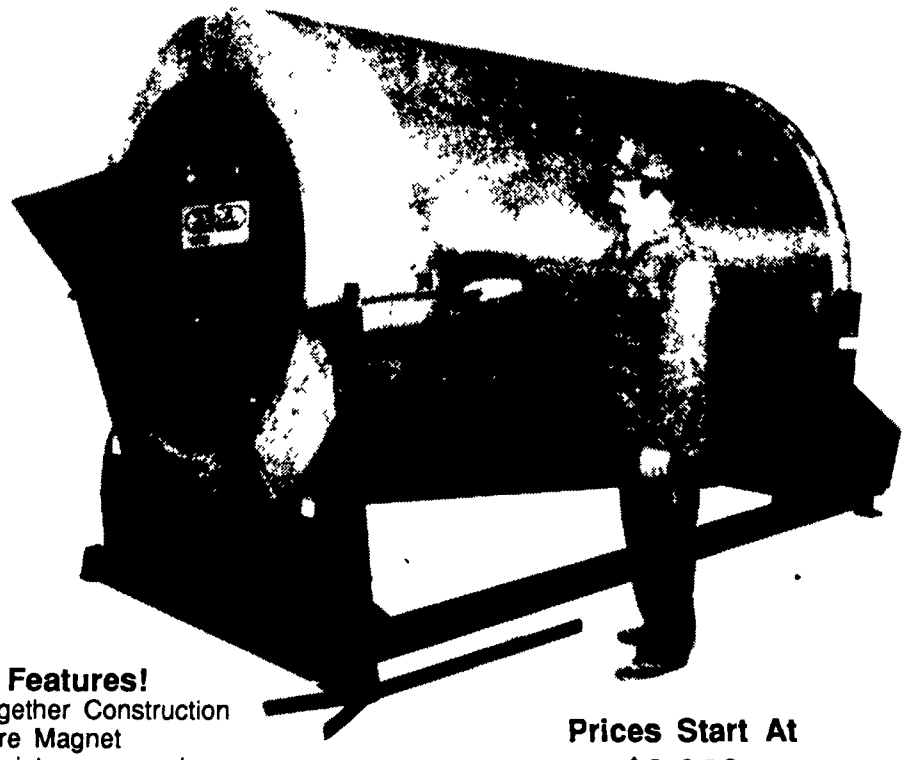

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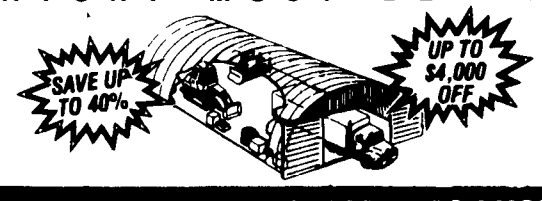

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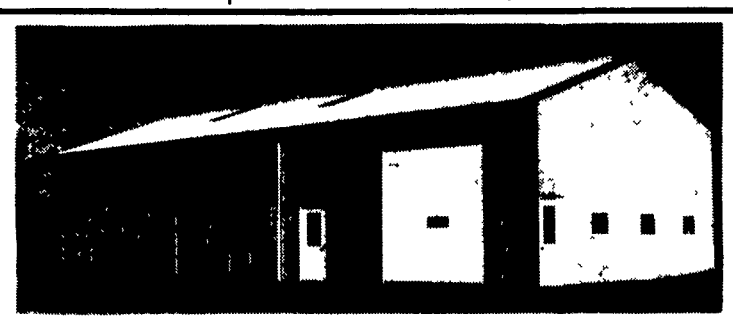

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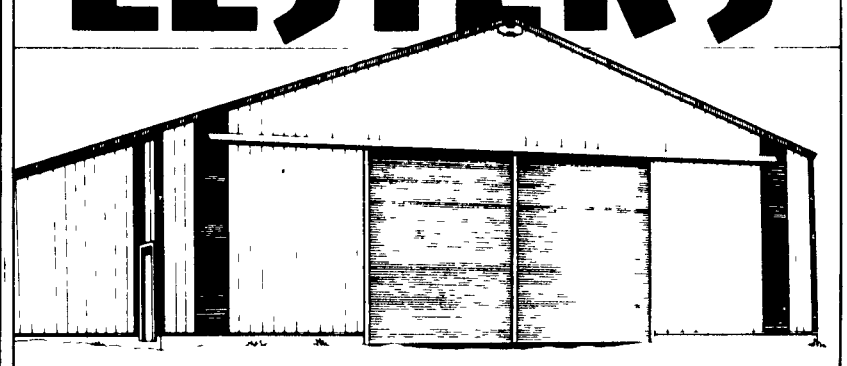

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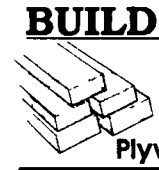

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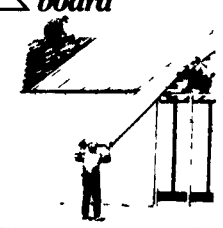

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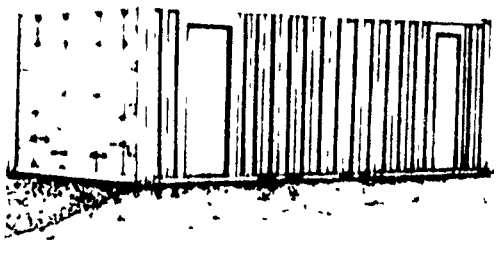

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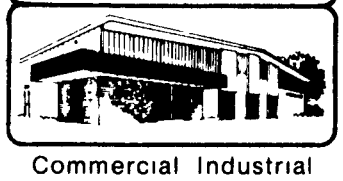

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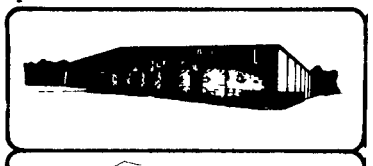

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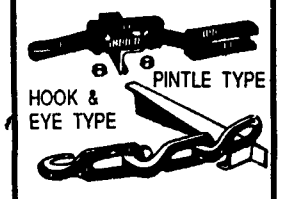

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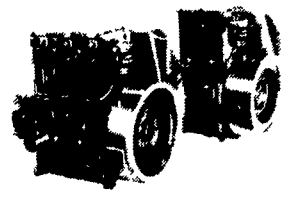

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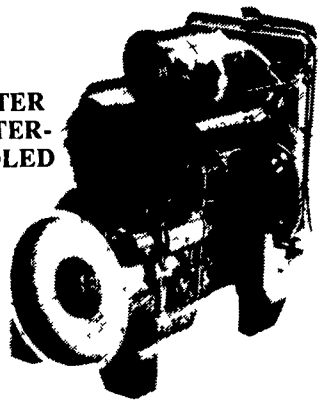

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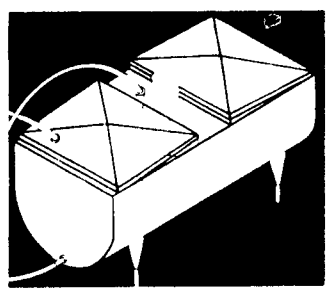

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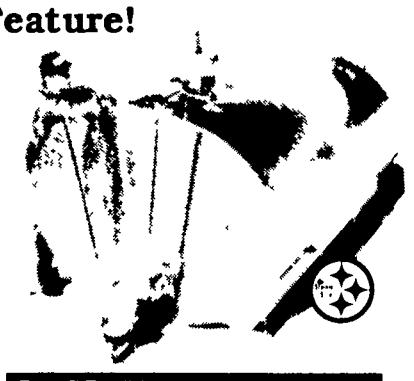

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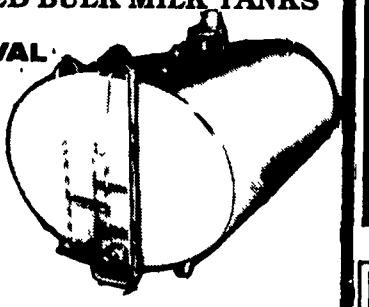

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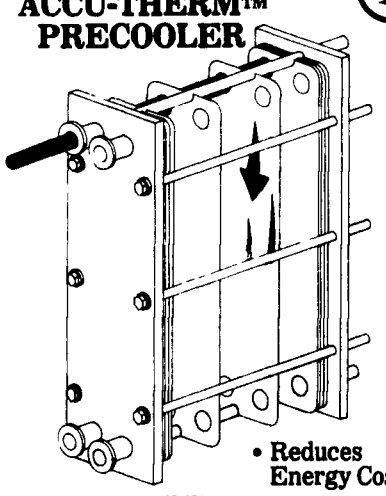

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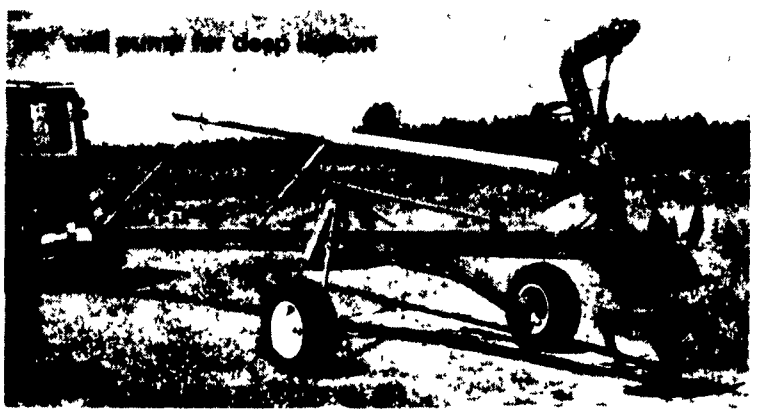

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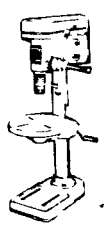

189.99 Floor Model 30004-423
15" 16 Speed Drill Press w/Motor
- 5/8" capacity
- 16 speeds (195 to 3500 RPM)
- All ball bearing spindle and drive
- 7⅛ throat depth
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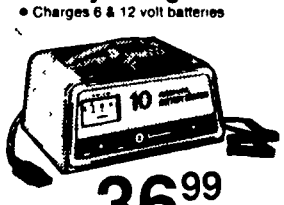
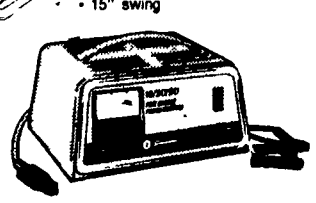


36.99
16283 084
10 Amp Automatic Battery Charger
- Charges 6 & 12 volt batteries
- Rugged steel case
- Accurate numerical dial ammeter



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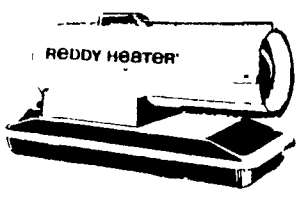
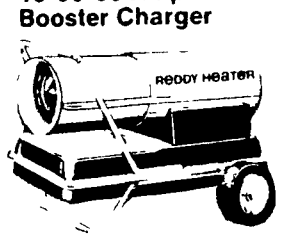
6284 084
10-30-50 Amp Booster Charger
- 50 amp cranking power
- 30 amp fast boost charge
- 10 amp battery charge
- 6' grounded power cord
- Color coded output cables with alligator type clamps





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35,000 BTU Space Heater
- Burns kerosene or #1 fuel oil
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100,000 BTU Space Heater
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24001 260 **NOW 339.99**
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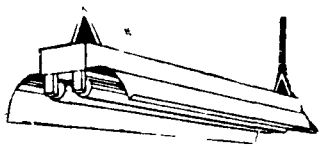

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- Includes 2 fluorescent tubes

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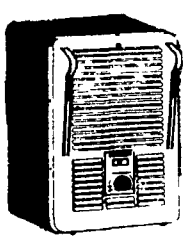

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- Auto therm o dial thermostat
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Anti-Freeze
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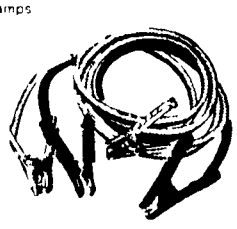

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Tangle free copper cables 12 cable is 6 ga 16 & 20 are 4 ga Vinyl coated steel clamps are 400 amps

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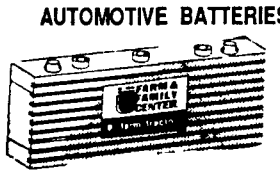

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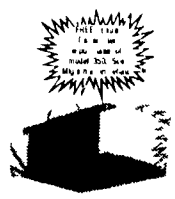

1/3 Horse Power
139.99
Reg 159.99 / SAVE 20.00
Model 350 / 56013 376
Chamberlain® Garage Door Opener
- 4½ minute light delay
- Automatic safety reverse
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Sizes: 38-50 / 80000-168
OshKosh® Brown Duck Coveralls
- Leg zippers up to knee
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1¼" Accessory Kit
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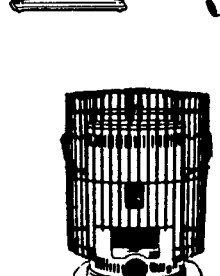

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22,600 BTU Convection Heater
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- Touch 'N Glo Ignition
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5 Gal. Plastic Kerosene Can
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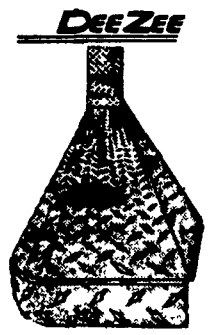

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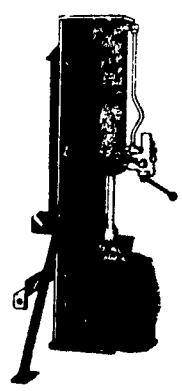

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Reg 479.99 / SAVE 50.00
13319 279
3 Point Log Splitter
- Mounted vertical
- 4" x 24" cylinder
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- Up to 2500 psi
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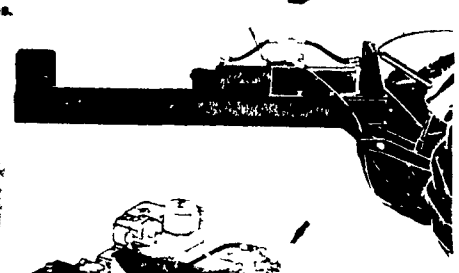
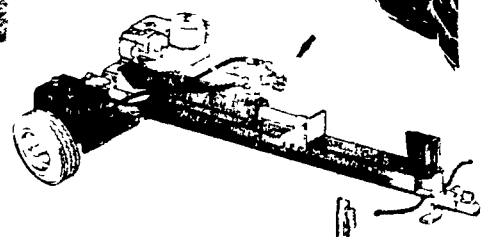
- Will split logs up to 26"



159.99
Reg 174.99 SAVE 15.00
1299 279
3 Pt. Hitch Log Splitter
- Use with a 3" or 4" cylinder depending on tractor PSI (Max 25,000)
- Cylinder valve and hose are not included



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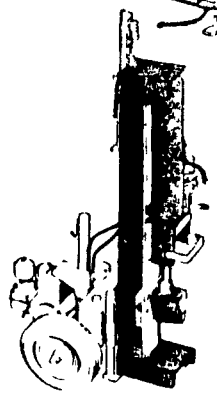
849.99
Reg 899.99 / SAVE 50.00
13105 279 / **UNASSEMBLED**
20 Ton Log Splitter
- 2 stage pump
- Low profile
- Detent return valve
- Road speed tubeless tires
- **Assembly & service extra**



5 Horse Power
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Reg 999.99 / SAVE 50.00
13281 279 / **UNASSEMBLED**
20 Ton Log Splitter
- Vertical or Horizontal
- Detent return valve
- 2 stage pump
- 40,000 lbs. splitting force
- **Assembly and service extra**

7 BAR TUBE GATE
1¼" 7 Bar Round Tube Gate

4' Gate 17963-253	34.99	8' Gate 17971-253	39.99
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Caterpedal® Construction Tractor
- Working shovel scoops, lifts, carries, dumps
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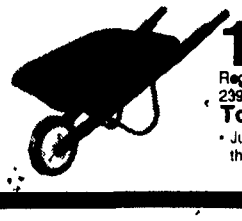

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Toy Wheelbarrow
- Just like dads! Styled after the real thing

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Brother/Sister Pair Selected Champion Charolais

LOUISVILLE, KY. — Charolais enthusiasm and interest were very evident at the NAILE Area 8 Roll of Excellence (ROE) Charolais Show on Nov. 16 in Louisville, Ky. Roger Worthington of Princeville, Ill., judged the 45 females and 20 bulls shown.

Grand champion honors in the bull and female shows were garnered by a full-brother/full-sister pair. The animals are the results of an embryo transfer flush of BR-MF Lady Tyger.

In the bull show, Worthington selected Perfections Cutting Edge as grand and calf champion. This Sept. 15, 1986, son of Roxy's Jack Dempsey 63R had a show-day weight of 1,774 pounds. He is owned by Perfection Charolais of Warsaw, Ind., and Spring Valley Farm of Lafayette, Ind.

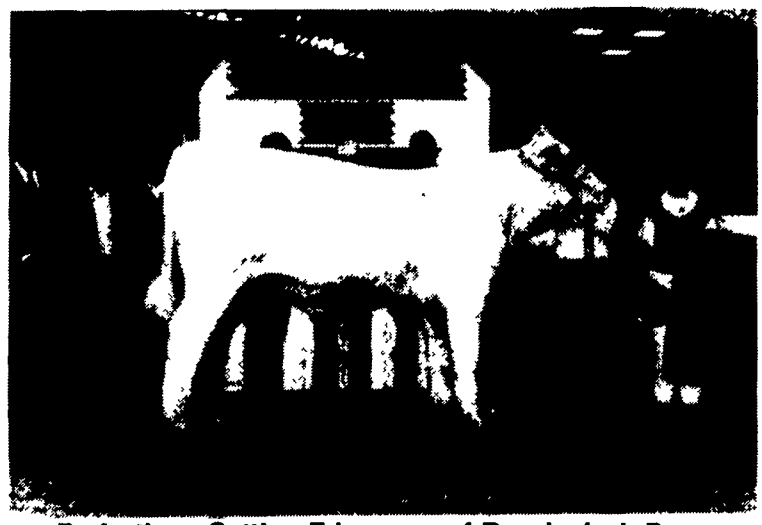
The female grand champion was Perfection's Style ET, also sired by Roxy's Jack Dempsey 63R. The Sept. 7, 1986, female was also the junior champion. She is owned by Grassy Forks Farm of Catawba, N.C., and Willard Walker of Springdale, Ark.

Reserve grand and senior champion bull was JGC BCF High Calibur 5134, a 1985 son of Silver Creek High-Rise. He had a show-day weight of 2,149 pounds. High Calibur is owned by Royal Charolais Co. of Greensburg, Ind., John Giles Charolais of Morganton, N.C., and Berry Charolais of Morganton, N.C.

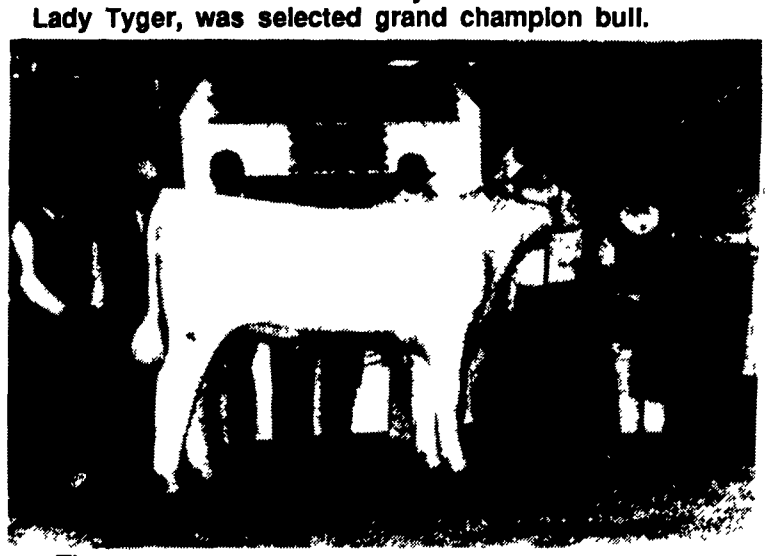
Reserve grand and intermediate champion female was Thomas Ms Kendra 6630 ET, a May 4, 1986, daughter of Immortal owned by M&M Charolais of Perry, Okla.

In the bull show, divisional winners included the reserve calf champion, JGC JL Col Potter 7413 ET, a March 2, 1987, son of The Colonel, show-day weight of 905 pounds, owned by John Giles Charolais, Jimmy Lee Charolais of Charlotte, N.C., and Circle C Charolais of Morehead, Ky. Intermediate champion was Double D Collateral 6503, a May 5, 1986, son of DD Latitude 149, show-day weight of 1,818 pounds, owned by Double D Ranch of Coshocton, Ohio. Reserve intermediate champion was MJM Epic's Brigadere 651, a June 1, 1986, son of WC Epic 2083, show-day weight of 1,620 pounds, owned by M6 Ranches of Alvarado, Texas. Junior champion was Nashville Elevator 633U, an April 13, 1986, son of JSC Trilogy 102S, show-day weight of 1,748 pounds, owned by M6 Ranches. Reserve junior champion was CC Rate Gyro, a March 12, 1986, son of CF Polled Classic, show-day weight of 1,691 pounds, owned by Crabtree Charolais of Viola, Ark., and Rex Grimsley of Bentonville, Ark. Reserve senior champion was AS High Sierra 3425, a 1985 son of Silver Creek High-Rise, show-day weight of 2,295 pounds, owned by Hall's Charolais Farms of New Richmond, Ohio, D&L Cattle Co. of Freeport, Ohio, and The Wolfridge Group of New Richmond, Ohio.

In the female show, reserve calf champion was GF Melissa 639, a Dec. 5, 1986, daughter of Roxy's Jack Dempsey 63R owned by Grassy Forks Farm. Reserve intermediate champion was Riverwood Mary 286, a July 29, 1986, daughter of Silver Creek High-Rise owned by Rocking BAB Ranch of DeFuniak Springs, Fla. Senior champion was FDB Miss Bea 113U ET, a Jan. 16, 1986, daughter of Roxy's Jack Dempsey 63R owned by M6 Ranches. Reserve senior champion was Miss CCC Bobbi Lea 6122 ET, a March 19, 1986, daughter of Roxy's Jack Dempsey 63R owned by Omega Farms of Williamston, Mich.



Perfections Cutting Edge, son of Roxy's Jack Demsey 63R and the result of an embryo transfer flush of BR-ME Lady Tyger, was selected grand champion bull.



The grand champion female, owned by Grassy Forks Farm, N.C., and Willard Walker, Ark., was sired by Roxy's Jack Dempsey 63R out of BR-ME Lady Tyger.

In the group competition, Willard Walker had the first place Produce of Dam on BR-MF Lady Tyger. Walker also had the first place junior get-of-sire and get-of-sire on Roxy's Jack Dempsey 63R. Grassy Forks Farm had the first place Breeder's Herd and Group of Five.

LIVESTOCK LATEST ENTER DATA

Kenneth Martin proudly displays the grand champion bird he purchased at the 4-H Capon Round-up from Cory Mellott, right. Cory is displaying the plaque he received from Farm Credit for showing the grand champion capon.

Champion 4-H Capon Brings $12 Per Pound

The grand champion capon of the 4-H Capon Club Round-up was recently sold for $12 per pound. The 9.3 lb. bird was purchased by Kenneth Martin Refrigeration Service, Woodstock Road, Fayetteville and was shown by Cory Mellott, Lemar Road, Mercersburg.

The reserved grand champion capon was purchased by Bonanza Restaurant, Chambersburg Mall for $9 per pound. The 8.3 lb. bird was shown by Alan Jaques, Cumberland Highway, Orrstown.

Thirty birds were sold at the Round-up sponsored by the Chambersburg Kiwanis Club. Total weight was 265.3 lbs. which sold for $1085.12 for an average of $4.09 per pound. Average weight per bird was 8.84 lbs. for an average price per bird of $36.16.

Other buyers of birds were Five Points Restaurant, Tom Mouse Auto, Oak Forest Restaurant, Ellis Martin, Travel Lodge, Valleybank, Farmers & Merchants Bank, Chambersburg Agway, The Cottage, Snoke's Florist, Fulton County 4-H Livestock Club, Gaymere Farm, Ralph Horst, A-1 Rent All, Keystone, Robert Shull, Antrim House, and Johnies Restaurant Supplies.

The club is led by Doris Meyer, Boundary Road, Chambersburg.

The 4-H Program is part of the Cooperative Extension Service of the Penn State Unit.

Livestock Exhibition Program Developed

DOYLESTOWN — The Delaware Valley College of Science and Agriculture Animal Husbandry Club, Block and Bridle, has recently put together a program to exhibit the institution's livestock. The program will allow any member of Block and Bridle Club to participate in preparing the livestock and care of the livestock at the show, and show the animals in the ring.

The Montgomery Co. 4-H Grand Champion Steer, owned and shown by Tara Bernhard of Harleysville will be one of several animals from Montgomery Co. which will be shown at the annual Eastern Pa. 4-H Beef and Lamb Show & Sale to be held Nov. 20th and 21st at the Allentown Fairgrounds. The sale starts Saturday at 11:00 A.M. and is open to the public. Also pictured is Steve McMahon of Green Lane who served as judge at the 4-H Fair.

The Delaware Valley College Block and Bridle Show Team will debut at the 1988 Pennsylvania Farm Show, in Harrisburg, Pennsylvania. The Show Team will hopefully exhibit beef cattle, sheep, and swine. If the program is successful, the Show Team will exhibit animals in future events such as the Eastern National Livestock Show and the Keystone International Livestock Exposition.

The purpose of the Delaware Valley College Block and Bridle Show Team is to provide an opportunity for every individual to partake in the professional livestock show industry. The Block and Bridle Club has taken full responsibility of managing all aspects of exhibition. Besides the educational value of the Show Team, the program has been established to provide Delaware Valley College with positive publicity in the livestock industry.

The program has met the approval of the Animal Husbandry Department and the College community. However, without financial aid from outside organizations in the agriculture field, the program cannot succeed. Advertising of those who contribute to the program will be made in a pamphlet distributed while exhibiting at the various events.

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— yes manure is our "Bread and Butter" and for over 38 years we have researched, designed, built and tested nearly every type of equipment to move, lift, carry, pump, inject and spread manure. That's more background and experience than anyone in the industry! Badger Northland knows how to build Spreaders —

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- **0% FINANCING** For 12 Months
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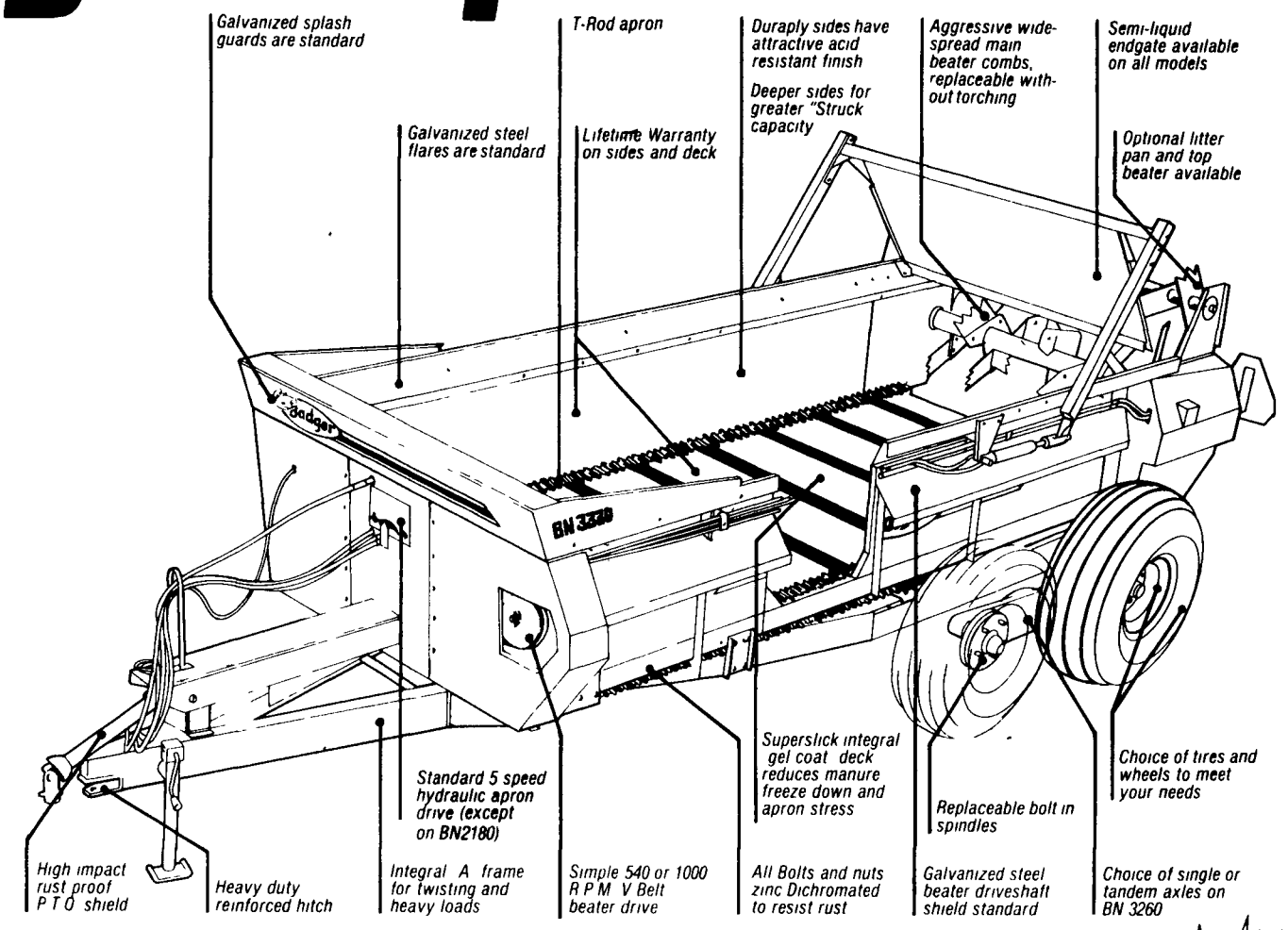
Galvanized splash guards are standard
T-Rod apron
Duraply sides have attractive acid resistant finish
Deeper sides for greater "Struck capacity
Aggressive wide-spread main beater combs, replaceable without torching
Semi-liquid endgate available on all models
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Badger
BN 3220
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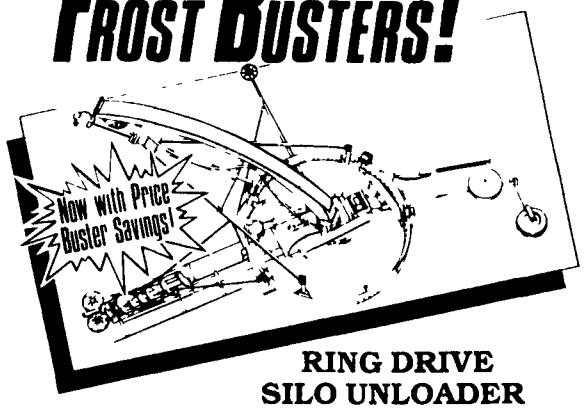
All Bolts and nuts zinc Dichromated to resist rust
Galvanized steel beater driveshaft shield standard
Choice of single or tandem axles on BN 3260

The Badger FROST BUSTERS!



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- Vertical control guide wheel on auger's outer end adds stability when raising the unloader
- Three-year limited warranty
- High strength, extra-heavy angle iron frame
- Heavy-duty double wall reinforced drive ring
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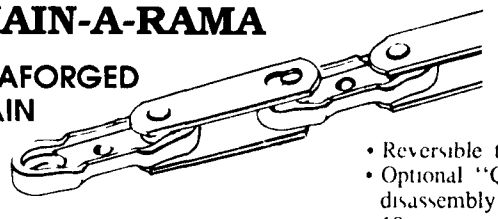

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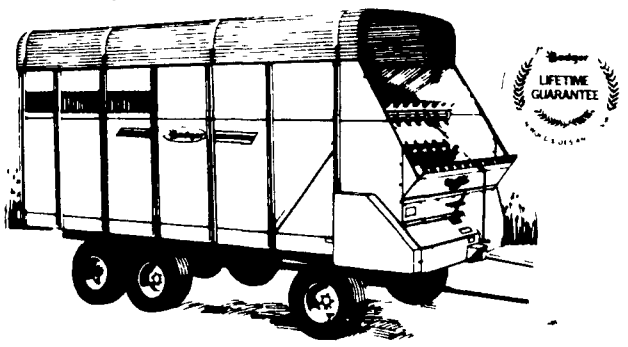

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Large Crowd Viewed ROV National Angus Show

LOUISVILLE, KY — A large crowd of breeders, exhibitors and spectators were on hand at the North American International Livestock Exposition held in Louisville, Kentucky, to view the 1988 Roll of Victory (ROV) National Angus Show, November 16 and 17. The multitude of people watched judge Jim Gillooly, Washington, Indiana, select his grand champions from some of the finest, top quality Angus breeding cattle in the country. He eyed a total of 166-head competing during the two days of showing.

Dameron Linedrive was awarded the 1988 ROV National grand champion bull trophy. This 2,415 pound, May 1985 son of Ken Caryl Overdrive 304H also won the senior champion ribbon. He is owned by Jeff Dameron, Lexington, Illinois; Premier Angus Inc., Cloverdale, Indiana; B L C Angus Ranch, Tecumseh, Oklahoma; and Riverside Farms, Hamilton, Texas. Not only did Linedrive win national honors, but he also had the distinction of being presented the 11,000,000 registration number to be recorded from the American Angus Association.

The reserve grand champion bull banner went to the reserve senior winner, R&J Rambo 1215. Owned by Clay Pevehouse, Santa Anna, Texas, this March 1985, HAR Bang 1774 son weighed in at 2,700 pounds.

R&J Ranch, Briggs, Texas, and Circle G Angus Farm, Hampton, Georgia, exhibited the grand champion female at the 1988 ROV National event. R&J Gayla 2156 is a June 1986 daughter of Brost Power Drive. She earlier won the title of intermediate champion.

Another Brost Power Drive daughter, born September 1986 walked away with the reserve grand champion female banner. Premier Tess 7822B, also named the senior calf winner is owned by Premier Angus Inc. and Gishen Farm, Paris, Kentucky.

Brost Power Drive progeny also stood first in the get and junior get-of-sire classes. He is owned by Premier Angus Inc., Brost Angus Farm, Oxford, Indiana; and B&L Properties, Shawnee, Oklahoma. Northcote Farm, Forest, Virginia, lined up the best six head of Angus.

For junior champion bull judge Gillooly chose R&J Taurus 1186. He is owned by Circle G Angus Farm and R&J Ranch. Piper Wyandot P600 stood as the reserve junior winner for Goshen Farm and Piper Angus, Kansas City, Kansas.

Intermediate champion bull honors went to Stewarts All Star. He is owned by B&L Properties and Paul Stewart, Indianapolis, Indiana. Whitestone-Krebs, Gordon, Nebraska, led out the reserve intermediate champion bull. He is Dakota Power WK.

The senior bull calf winner was Northcote Excitement and he was shown by Northcote farm and Bear Creek Angus Ranch, Cameron, Montana. Premier Angus Inc. is the owner of the reserve senior bull calf champion, Premier Jolt.

This group of breeders Brost Angus Farm, Premier Angus Inc. and Angelbrecht Angus Farm, Henry, Illinois, showed the junior bull calf champ. He is Brost Dan Patch. The reserve junior bull calf champion ribbon went to Northcote Casanova. He was exhibited by Northcote Farm and Casanova Breeders, Forest, Virginia.

The senior yearling champion female was R&J Jolene 2795. She is owned by Hartley Angus Ranch, Stephenville, Texas; Carl Dudensing, New Ulm, Texas; and R&J Ranch. Northcote New World stood as the reserve senior yearling female winner for Neenah Hill, Forest, Virginia; Shady Brook Angus Farm, Leoma, Tennessee; and Northcote Farm.

Premier Angus Inc. together with Riverside Farms showed the junior champion female. She is Class Act R F. Piper Camilla P602, owned by Ryan Cotton, Howell, Michigan, claimed the reserve junior champion female title.

R A Indiana Dutchess was named the reserve intermediate champion female winner for Shane Snyder, Milton, Indiana.

In the heifer calf divisions, the reserve senior winner was Vintage Queen of June 9463. She is owned by Ted Coleman, Modesto, California. Northcote All World was declared the junior calf champion for Northcote Farm and Jacs Ranch, Bentonville, Arkansas. The reserve junior heifer calf winner was R&J Katie 907. She is owned by R&J Ranch and Indian Creek Farm, Stahlstown, Pennsylvania.

R&J Katie 907 stood as the reserve junior heifer calf winner at the 1988 ROV National Angus Show held during the 1987 North American International Livestock Exposition in Louisville, Kentucky. This heifer is owned by R&J Ranch, Briggs, Texas, and Indian Creek Farm, Stahlstown, Pennsylvania.

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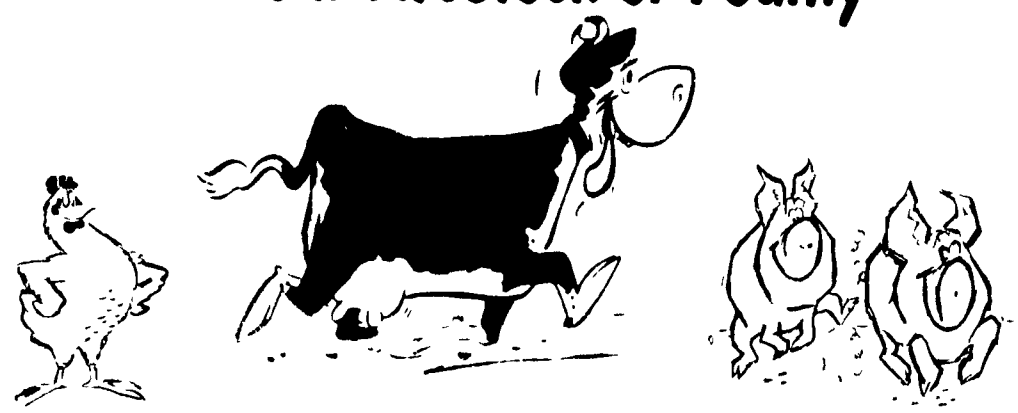

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York County 4-H Capon Roundup Held

YORK — The annual York County 4-H Capon Roundup & sale was held on November 5, 1987 at Blaine Rentzel's Auction Barn, near Manchester. The evening was very eventful as the youth showed 14 capons with the Champion Capon selling for $14 a pound and the Reserve selling for $10 a pound.

The Grand Champion Capon was shown by Robin Shive, Seven Valleys; and was purchased by Greg Kreuger, Coatesville; L. D. O'Dell, Bocka Raton, Fla.; and Dr. Joseph Calderazzo, York. The Reserve Champion was shown by Tina Shaffer, East Berlin, and was sold to Robert Miller, Lebanon.

The other members showing birds included: Amy & Angie Shaffer, East Berlin; Cathy Shive, Seven Valleys; Steve & Chris Wherley, Brodbecks; Dale & Mike Rush, Thomasville; Matt Sellers, Thomasville; Jason Rankin, Abbottstown; John Kiser, Jr., Hanover; and Matthew & Jennifer Altobelli, Dover.

The other buyers included: Round Hill Foods, New Oxford; Jerry Rutter Livestock, Dover; Gordon Shive Family, Seven Valleys; Ken Gardner, Sturgis, Michigan; Fox Bee Line, York; Pennfield Feeds, Poultry Division, Lancaster; Lau's Antiques, New Oxford; Harry Bachman, Auctioneer, Annville; Russel Delp & Sons, Bld., Seven Valleys; Rodger Bankert, Hanover; and buyer of 2 capons, Billet Antiques, Thomasville.

The average for the 14 capons sold was $9.71 a pound, with the Champions and $9.33 a pound without the Champions.

Wayne County 4-H Market Steer Feeding Program

WAYNE CO. — The 1987-88 Wayne County 4-H Market Beef Steer Feeding program will be starting later this fall.

This 4-H project is open to all young people in Wayne County with an interest in feeding, caring for, and managing a 4-H market beef steer. To meet the 4-H membership requirement, the young person must be at least 8 years old by January 1, 1988 and not have passed their 19th birthday as of that date. The young person must also belong to any one of the 4-H agricultural or community clubs here in Wayne County.

If you are selecting a beef steer calf for the first time, here are a few tips to keep in mind:

1. Select a feeder calf that currently weighs between 400 and 600 pounds. Keep in mind that a finished market steer should weigh around 1,000 pounds at fair time in August, 1988. The average growing beef steer will gain about 2 pounds of weight per day. The 1987-88 4-H beef steer feeding period will involve about 250 days. If the average steer can gain 2 pounds per day over this 250 day feeding period, this will result in a gain of about 500 pounds and a 1,000 pound or more beef steer. This is why we need to start with a 400 to 600 pound feeder calf.

2. Try to select a well-bred beef animal. This can be either a purebred or a grade beef animal, or an animal which is a cross of two beef breeds. ***Do not select a feeder calf which is the result of a dairy breed - beef breed cross.*** Over the past few years, the Polled Hereford has been the most popular market steer in the Wayne County 4-H market steer feeding program. Some other beef breeds to consider for this project are: Angus, Limousin, Simmental, or any combination of beef crosses.

3. Try to select a beef steer calf that is well started showing growthiness, good skeletal growth, and adequate signs of muscle development throughout its body. 4-H'ers should try to select feeder calves that were born in March or April of 1987.

All 4-H market steer feeding projects need to be started by late November. At this time, the Extension Office will officially weigh the calves, give each calf two eartags, and treat each calf for internal and external parasites.

Also, the 4-H beef steers will be placed on full feed at this time. Young, growing beef steer calves should be fed grain at a rate of 2% of their body weight. If a 500 pound steer was fed this rate, it would be consuming about 10 pounds of feed per day. These growing steers also should have available to them good grass or mixed grass hay, a salt and mineral box, and a supply of clean, fresh drinking water.

All 4-H market steers will be exhibited at the Wayne County Junior Market Steer Show. At this time, each of the market steers must weigh at least 850 pounds in order to qualify for this show. If the market steer has been fed properly and is healthy, this minimum qualifying weight for the show is easily attained. The market steers are then sold through the annual Junior Livestock Sale.

The 4-H member acquires valuable skills in showmanship, fitting, feeding, management, marketing, and health practices by taking this 4-H project. A project record book of all expenses must be maintained throughout the feeding period.

Young people interested in this 4-H project should contact the Wayne County Extension Service at 253-5970 ext. 114 for enrollment forms and additional details. We will try to maintain a list of area beef producers that have beef steer calves available as project animals.

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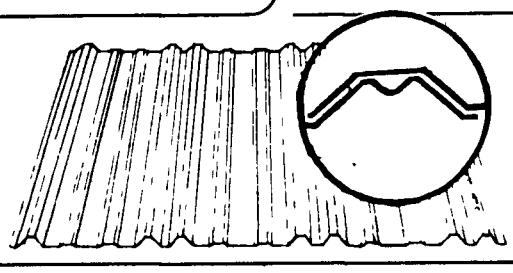

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Sayler Is Farm Credit's Newest Manager

The Farm Credit System

Farm Credit News

YORK — The Pennsylvania Farm Credit Services are pleased to announce the selection of Leo L. Sayler, to the position of Financial Management Services Manager. Sayler holds B.S. Degree in Agriculture Education from North Dakota University. He has held positions within the Farm Credit System for the past twelve years, the latest being that of Director of Farm Records for the Farm Credit Banks of Baltimore. In that capacity, he provided direction and assistance to local office specialists and technicians in an effort to provide a quality farm records and tax service program to 600 clients.

Sayler has named Susan McGinnis to the position of Financial Management Services Assistant. Sayler and McGinnis will be working out of the York Farm Credit Service Headquarters as they coordinate the activities of the statewide Financial Management Services program. McGinnis was raised on a diversified farm in northern Baltimore County. She is a graduate of Hereford High School and is continuing her education at York College.

In his new position, Sayler will be responsible for directing and managing the Financial Management Services program currently offered by six Pennsylvania Farm Credit Associations, including farmers in Maryland and Delaware.

Representatives of the Farm Credit Associations within the state have reached agreement on this centralized management approach in an attempt to provide improved service to clients. "We anticipate faster responses to customers and less duplication of effort. In short, we plan to improve both out efficiency and the quality of the Financial Management Service," Sayler said.

Current clients will benefit from the improved service and will not be affected by the internal operating changes. "Farm Credit will simply be able to provide a higher quality service to more customers than in the past. We have completed our testing process with latest technology in both computer hardware and software. In the near future, our Financial Management Services Specialists will be able to print regular monthly reports as well as annual summary and analysis reports, depreciation schedules and tax returns," he continued.

Leo L. Sayler

Continued support for the Financial Management Services Program will be provided by the District Headquarters according to Ronald K. Byrd, Vice President-Financial Services Department at the Farm Credit Banks of Baltimore. "We are very pleased with the tremendous progress that has been made since the Financial Management Services Program was first offered in the Baltimore District in January, 1985," said Byrd.

The Financial Management Services Program was expanded to include Pennsylvania Farm Credit Offices, and other select areas of the Baltimore District. These financial related services have been offered successfully by Farm Credit to farmers in other parts of the country for more than 20 years.

These particular services are available to non-borrowers as well. "Nearly 600 Pennsylvania farm families are already employing one of our record keeping plans, and we prepare more than 1200 farm tax returns each year," reported Sayler.

Three flexible record keeping options are available from Farm Credit in the Financial Management Services Program. Agrifax On-Farm software is available for farm families who have a computer and want to keep confidential farm records that are readily accessible on the farm. This program provides farmers with a record keeping and management information system customized to their individual operations. In addition, it provides management and financial reports, cash flow planning, check printing, enterprise analysis, and comparative business analysis reports available for management decisions to increase efficiency and profit.

Farm families who need computerized records but who have no access to a computer can benefit from the Agrifax Mail-in Service. This program offers the same reports and analysis services as the Agrifax On-Farm program, except that the farmer keeps records manually by using his checkbook and mailing the information at the end of each month. Farm Credit then processes it on their computers and promptly returns the reports.

The last and most basic option is the Manual Accounting Service. This includes a specially designed record book for the farmers. This option, similar to others offered by Farm Credit, can provide much of the vital information necessary to make informed management decisions.

Although different, all of these record keeping options may include on-farm visits by a Farm Credit specialist to assist farm families in getting the most out of each service.

A tax planning and preparation option is another major part of the farm management services package. Using the comprehensive records produced by the AGRI-FAX systems or using the farmer's own record keeping system, an experienced Farm Credit tax specialist can help assure farm families an accurate tax liability while meeting all reporting requirements. In addition, planning for future tax related activities is also available. "All services are available in a timely, accurate, and above all confidential manner," Sayler said.

Myer Named District Manager

TUNKHANNOCK — J. Hershey "Jake" Myer, Jr., has been appointed to the Northeast Sales Division (NESD) position of District I Manager, according to Gary Hennip, NESD Sales and Service Director.

In this position, Jake will be responsible for supervising District I technicians, coordinating field activities with the local advisory committees, and promoting the Sire Power total sales and service concept within the District I membership area of Central Pennsylvania.

J. Hershey "Jake" Myer, Jr.

A strong agricultural background and extensive experience in the A.I. field will be valued assets in Jake's new position. Jake was raised on a Berks County, Pennsylvania, dairy farm, and graduated from the Vocational Agriculture program at Conrad Weiser High School. He was employed at his home dairy for three years before becoming dairy herd manager for a well known dairy in the same area.

March of 1973 was the beginning of Jake's career as an A.I. technician for Sire Power, Inc. He was first employed as a relief technician for NEBA in the West Lehigh Unit of District II. The following year, Jake took over the Hamburg-Bernville area as a full-time technician and also assumed the position of Unit Manager for the West Lehigh Unit. Over his 14 year career as a Sire Power technician, Jake consistently improved total sales in his area by increasing direct herd sales and maintaining high technician services, including over 35,000 first services. In addition, Jake has placed among the top three finishers in the NESD Total Sales Performance Contest for six years; three of those years he was named the first place overall winner.

Jake is very active in agricultural organizations, particularly the vocational agriculture program at area high schools. He has served on the Vo-Ag Advisory Councils for both Conrad Weiser and Hamburg High Schools. He has been a school board member for the Tulpehocken School District.

Cargill Announces New Corn, Sorghum Hybrids

MINNEAPOLIS — Ten new corn hybrids and one new sorghum hybrid are available from Cargill Hybrid Seeds for 1988 planting.

"The hybrids performed extremely well in on-farm tests last year. They cover a broad range of maturities and will complement our existing line. Farmers can also choose from the best of the former PAG, Paymaster and Cargill brands that were merged last June to form Cargill Hybrid Seeds," said Dr. Jack Carlson, corn product manager.

Carlson said the company's new four-digit numbering system for corn hybrids makes it easier for customers to determine product maturities. The 1000 series numbers are the shortest-maturing hybrids and the 9000 series hybrids are the latest maturing.

Carlson provided the following corn-hybrid descriptions:

Cargill Hybrid Seeds 1827 (80-day relative maturity). The hybrid performs well at higher plant populations and has excellent stress tolerance and yield potential.

Cargill Hybrid Seeds 2227 (83-day maturity). The hybrid has excellent yield potential and standability and rapid early growth.

Cargill Hybrid Seeds 3027 (92-day maturity). It has excellent yield potential and harvestability.

Cargill Hybrid Seeds 3327 (96-day maturity). The hybrid has rapid emergence and is adapted to a wide range of environments. It responds to intensive management and higher populations.

Cargill Hybrid Seeds 4227 (103-day maturity). The hybrid performs best on well-drained soils, has excellent stress tolerance, yield potential and harvestability.

Cargill Hybrid Seeds 5927 (107-day maturity). It has excellent yield potential and yield stability. Its stalk strength and root quality also are excellent.

Cargill Hybrid Seeds 6227 (109-day maturity). The hybrid responds especially well to high fertility and good management. It is well adapted to irrigated production and higher plant populations.

Cargill Hybrid Seeds 6527 (111-day maturity). The hybrid has excellent yield potential and high test weight. It has performed especially well in eastern Iowa and Illinois and on good land.

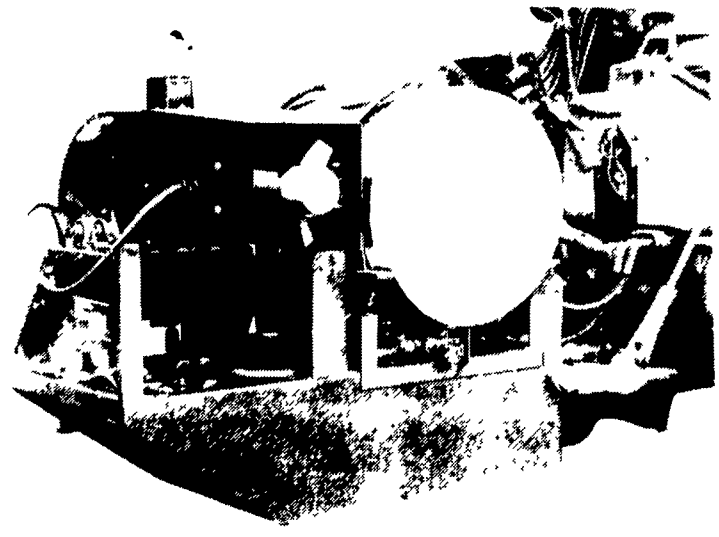
Cargill Hybrid Seeds 6927 (113-day maturity). The hybrid is known for excellent standability and healthy plants that stay green. It has excellent stalk strength, yield potential and standability.

Cargill Hybrid Seeds 8027 (116-day maturity). It is known for excellent yield stability under varying climatic conditions. It also has excellent stalk strength, root quality and yield potential and produces heavy test-weight corn.

Dr. Michael Cordonnier, sorghum product manager, said Cargill Hybrid Seeds 630 sorghum is a medium-early hybrid with excellent yield potential. It is widely adapted with excellent drought tolerance and performs exceptionally well throughout the sorghum belt.

Automatic MC-60C Is Versatile Performer

PENDER, NE — The Automatic MC-60 Mist Sprayer is a versatile all around sprayer with special features that make it ideal for spraying trees, according to Ryder Supply. Automatic Micronizer Spray Head provides droplet size control, powerful centrifugal pump delivers 70 GPM to cover tall trees. Equipped for wettable powders with suction hose connection for premixing chemicals and sparge agitation to keep them suspended. Heavy-duty PTO with triple v-belt drive for positive power. Fender mounted electric controls with electric solenoid valves and hydraulic rotation and 60-gallon round fiberglass tank are standard equipment.



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Deere Introduces New Light-Duty Rotary Cutter

MOLINE, IL. — John Deere has introduced the new model 603 light-duty rotary cutter with a 6-foot cutting width and several new features to improve performance and reliability.

The 603 joins 10 other models of various cutting widths and duty classifications. Performance is improved with a tip speed of 170 mph, a baffle in the cutting chamber for even distribution of material, and an enclosed rear cutting chamber for improved shredding and safety.

The 45 hp gear case is supported by a heavy saddle welded to the top of the cutter deck. Input and output shafts are splined for a positive transfer of power.

The shear pin is positioned parallel to the splined input shaft. If the pine shears, the driveshaft hub is designed to rotate on ball bearings. An optional slip clutch is also available.

The hitch is welded to the front sill and top deck to form an integral part of the cutter.

To minimize scalping, an oval-type blade holder rides up and over obstructions and is also designed to help prevent twine or wire from wrapping around the gear case output shaft. Flat, heat-treated 3-inch blades are standard.

An adjustable, solid rubber tailwheel allows cutting heights from 1 to 8.3 inches.

Safety features include a full-depth rear skirt for the rear of the machine, a chain front shield, front foot guards, a fully shielded driveline and strategically placed warning decals.

A tip speed of 170 mph, a baffle in the cutting chamber for even distribution of material, and an enclosed rear cutting chamber for improved shredding and safety are some of the features of this light-duty rotary cutter.

Eaton Leads York Meats Judging Team At National Contest

The York County 4-H Meats team recently represented Pennsylvania in the National 4-H Meats Judging & Identification Contest held during the American Royal at Kansas City.

With 73 Individuals entered from across the U.S., John Eaton, Jr., of Windsor showed his knowledge and understanding of the meat industry well enough to be the contests high individual. He scored 725 points out of a possible 750. In the overall contest Cathy Shive, Seven Valleys, placed 17th with 692 points, followed by Sue Eisenhour of Wellsville, in 22nd place with 675 points. Ed Livingston of Dover was the fourth member of the team.

In the Beef Judging portion of the contest, John Eaton placed 9th with 140 pts., while Cathy and Sue tied for 19th place with 137 points.

While in Pork Judging John was 1st with 146 pts. out of 150, followed by Sue and Cathy tied for 19th place with 139 pts. Ed was 24th with 138 pts.

In Retail Judging John was 1st with 146 pts. followed by Cathy in 9th with 143 pts. and Sue in 28th with 139 pts.

With total judging scores tallied up, John was 1st with 432 pts., followed by Cathy in 13th with 419. While Sue had 415 pts. for 19th place.

In the Meats Identification portion of the contest, John was 4th with 293 pts. out of 300, while Cathy had 273 pts. in 21st place. Sue had 260 pts. for 30th place, followed by Ed in 50th place with 229 pts.

In the Overall Team placings, including Judging & Identification, PA had 2092 points out of a possible 2250 pts. to take 4th place. They followed Florida, Illinois, and Alabama who led the contest with 2142 pts. The PA Team placed 5th in Beef Juding with 414 pts. out of the possible 450. In Pork they stood 4th with 424 pts. They placed 4th in Retail Judging with 428 pts. In the total judging division they placed 4th with 1266 pts. out of 1350, and with Identification division of the contest they had 826 pts. out of 900 possible and placed 6th.

Helena Chemical Buys Some ChemPros Assets

MEMPHIS, TN. — Helena Chemical Company has announced the purchase of certain assets of ChemPros Corporation, headquartered in Shrewsbury, Pennsylvania. ChemPros' operations, including those located in Mt. Crawford, Virginia and Laurel, Delaware (Delmarva Peninsula), will be merged into Helena operations. ChemPros' key marketing personnel will join Helena Chemical Company. They are Charles Marshall and Jack Beideman located in Shrewsbury, Pennsylvania; Jerry McCoy located in Mt. Crawford, Virginia; Mike Priola located in Laurel, Delaware. This acquisition illustrates the confidence of Helena in the United States agri-chemical distribution system.

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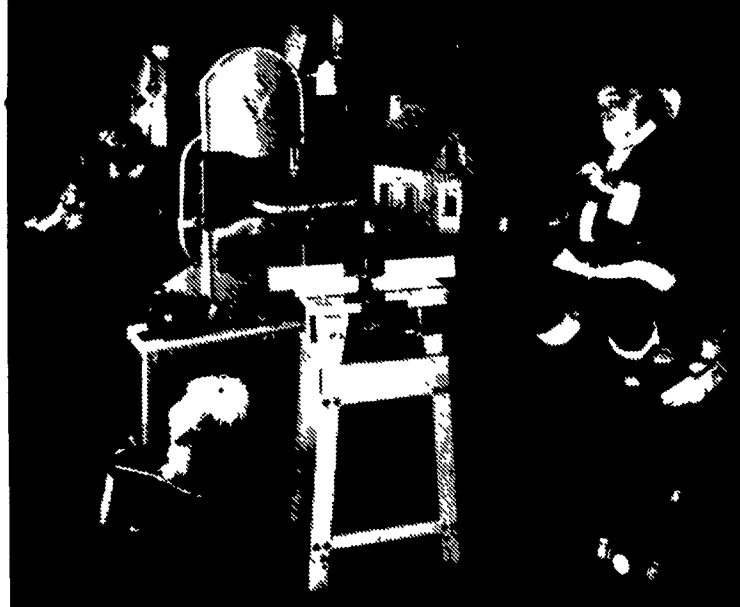

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Until December 31, 1987, Delta is offering a special low price on their 14" Wood Cutting Band Saw and their Light Duty Wood Shaper. So start dropping hints to Santa right now. Or buy *yourself* an early Christmas present if the old gentleman's not listening. In fact, at this price, you might want to choose both.

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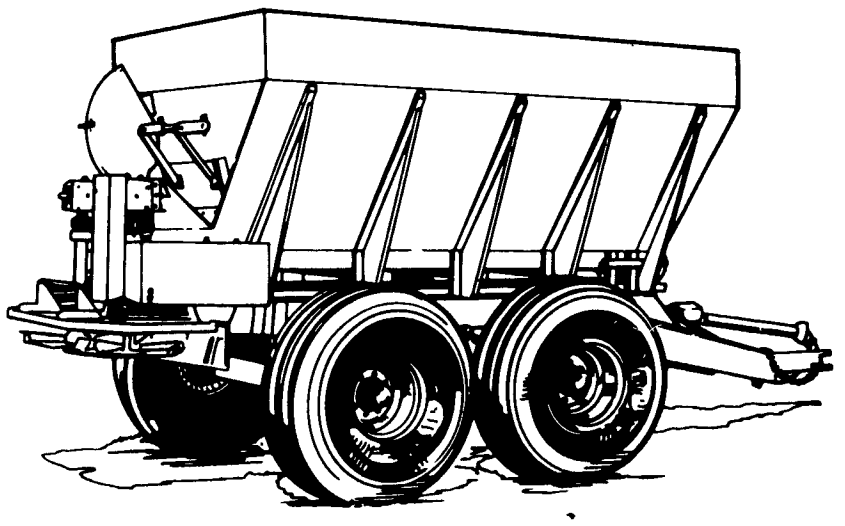

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Stripcropping And Rotations Help Save Soil

LEESPORT—"In Berks County contour stripcropping and crop rotations are two of the most widely used conservation practices to help reduce soil erosion", says John Fior, Soil Conservationist with the USDA Soil Conservation Service. Stripcropping is the arrangement of crops in strips along the contour on broad uniformly sloping fields or across the general slope on fields where irregular topography makes contour strip-cropping impractical. Buffer strips of hay and small grain are established between strips of corn and other row crops to reduce soil erosion. Long field slopes are laid out in strips so that surface water runoff cannot travel far enough through row crops to erode much soil. Soil carried through row crop. Strips will be filtered out by small grain and hay strips below. The velocity of surface runoff water will be reduced. Strip width is determined by soil conditions such as subsurface drainage, soil permeability, soil erodibility, and slope steepness. Soils that are less permeable, poorly drained soils, highly erodible soils, and soils with steeper slopes require narrow strips. "It has been found that on strips wider than 120 feet soil erosion becomes too severe within the strip because of slope length", says Fior. "On strips narrower than 60 feet too much runoff water from row crop strips above hay and small grain strips reaches row crop strips below", adds Fior.

Good crop rotations are an important part of stripcropping. "Land capability class or the capacity of land to produce crops, the erodibility of the soil, and livestock feed requirements are important factors in determining the kind of crop rotations used", says Fior. Crop rotations which provide strips of hay and small grain alternating with strips of row crops and other crops are the most effective arrangement of crops for reducing surface water runoff and cropland erosion. Generally longer rotations of row crops, small grains, and cash crops are permitted on gentle to moderately sloping ground with well drained erosion resistant soils. These crops may be cultivated for 4, 5, 6 or more years depending on conditions. The use of winter rye or annual ryegrass cover crops to protect the bare soil during winter months when erosion is critical is strongly recommended. Alfalfa and clover hay rotations on these soils may be relatively short, perhaps 2, 3 or 4 years. Hay rotations must be longer on wet, poorly drained soils, highly erodible soils, or on steeper slopes.

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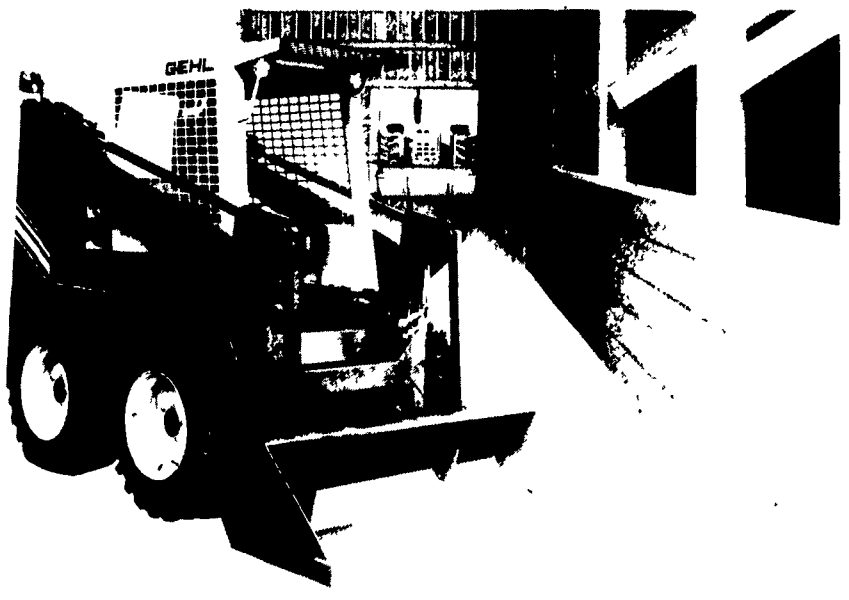

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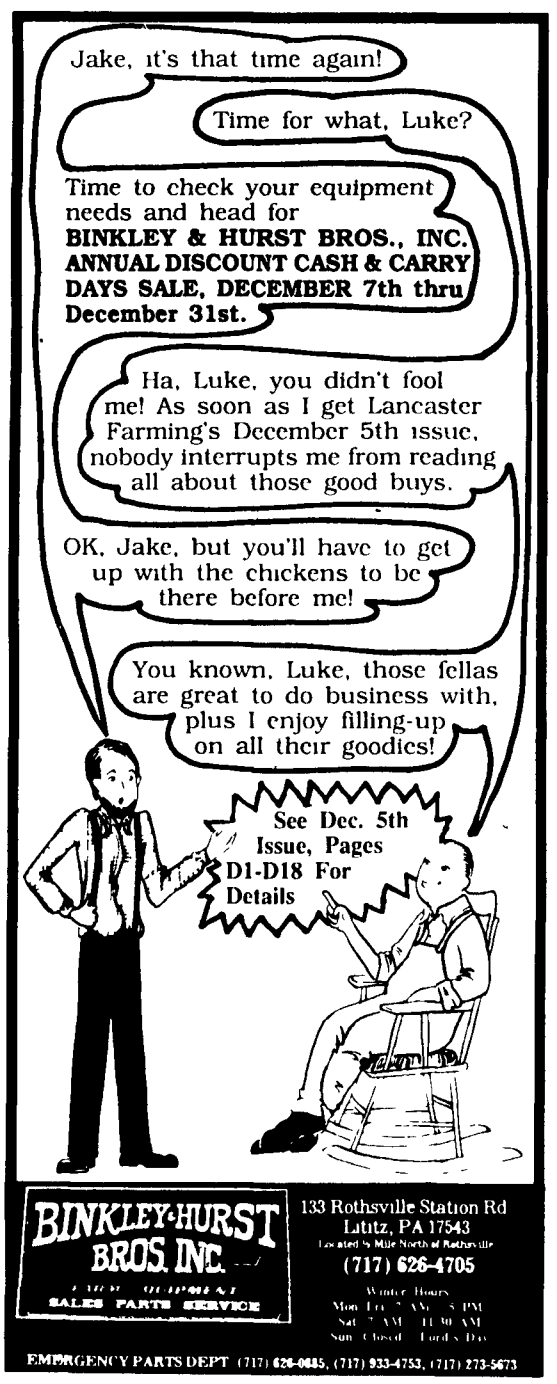
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OK, Jake, but you'll have to get up with the chickens to be there before me!
You known, Luke, those fellas are great to do business with, plus I enjoy filling-up on all their goodies!
See Dec. 5th Issue, Pages D1-D18 For Details

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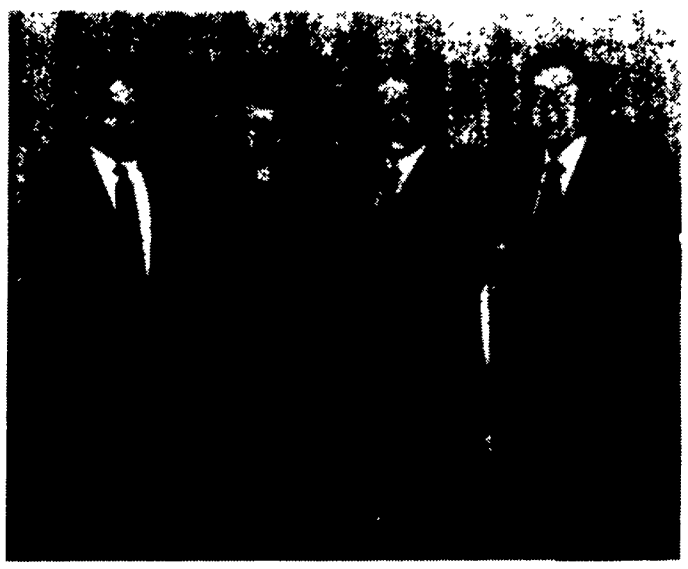
Hoffman Seeds Alfalfa Tops Forage Contest



Dr. Richard Fowler (left), Director of the Delaware Cooperative Extension Service, was the featured speaker at the annual meeting of the Wayne County Cooperative Extension Service which was held recently in Honesdale. In addition to Dr. Fowler, left to right, Ruth Funk, Regional Director of the Pa. Cooperative Extension Service for Northeast Pennsylvania; Robert Muller, President, Wayne County Extension Service; and John Creighton, Wayne County Extension Director.

Dr. Fowler began his Extension career in Wayne County as a summer assistant in 1956. His father, the late Pete Fowler who was county agent in Montour County, was a native of southern Wayne County.

Dr. Fowler also has two brothers, Donald and David, who are agricultural agents in Pennsylvania.

LANDISVILLE — James Gardiner of Otselic, N.Y., topped the Haylage Division of the Northeast Forage Quality Contest using Funk's G-2852, a proprietary alfalfa from Hoffman Seeds, Inc. in Landisville, Pa.

Gardiner's alfalfa crop yielded three tons an acre in the second cutting, with equally impressive results in a third cutting.

"G-2852 seems to hold its leaves better than most alfalfas I've planted," said Gardiner. "It takes off well and matures quickly. It's the only alfalfa I plan to plant for quite a while."

The forage contest was sponsored by The Northeast Improver, New York DHI Cooperative, New York Holstein News, and the New York and Pennsylvania Forage and Grasslands Councils. Farmers from New York, Pennsylvania, Delaware, Vermont, New Hampshire, Maine, Connecticut, Massachusetts, Rhode Island and New Jersey entered the contest.

Judging criteria included the hay's Relative Feed Value (RFV), crude protein content, laboratory analysis, visual appraisal and milk producing potential of the forage. RFV quantifies the forage's expected dry matter intake, dry matter digestibility and digestible dry matter intake.

Hoffman Seeds markets a variety of proprietary alfalfas including Funk's G-2852, Emerald and Maxim.

Benefit Trail Ride Held

LANCASTER CO.— A Trail Ride was held on October 25, 1987, to benefit the Lancaster County 4-H Silver Shoes Therapeutic Riding Program, which provides horseback riding therapy to physically, mentally, and emotionally handicapped children and adults. Forty-three riders brought their own horses and participated in the 15-mile trail ride, which originated from and ended at Mr. and Mrs. John Farrington's Lower Hopewell Forge Horse Farm north of Lititz. Trailmaster Dave Rintz, asssisted by Windy Miller, led the group.

Before the Trail Ride, riders enlisted sponsors who pledged a given amount per mile ridden. Rider Jim Meashey collected the largest amount of pledges, totaling $324. Riders from J&S Stables collectively brought in $732.25. In addition to pledges collected, the Circle T Riding Club donated $500.

If you want more information about 4-H Therapeutic Riding or wish to make a donation, please contact Ellen Turnbull at 626-7933.

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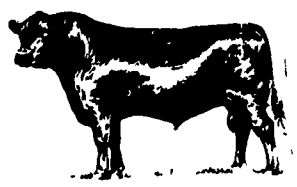
York County 4-H Clubs Recognize High Achievers

The 4-H Clubs of York County recently held their Annual Achievement Night at the York County 4-H Center. All members that completed blue forms were recognized and winners of 37 project area awards were presented with trophies. The county winners in the national awards program as well as keystone, state and national award winners were also recognized.

Featured entertainment was provided by Sean Free, a magician who was a member of the Peace Child Troupe that visited Russia. He shared his experiences of his trip in between magic tricks. In addition, some musical selections were sung by Susan Spangler.

The Junior award winners announced were: Dixie Doll, Glen Rock, Rookie Girl; Matt Trostle, Red Lion, Rookie Boy; Beth Ann Shultz, Dover, Outstanding Junior Girl; Steve Wherley, Brodbecks, Outstanding Junior Boy. The Outstanding Senior 4-H'er award winner was Joann Rishel of Seven Valleys. The club officer awards were presented to Robin Shive, Seven Valleys, Outstanding Newsreporter; Bryan Strayer, York, Outstanding Historian; and Brenda Knox, Lewisberry, Outstanding Secretary. The Outstanding 4-H Club award went to the Jefferson 4-H Community Club. The 4-H Ambassador Team was also announced. Their role is to attend various functions in their community to represent 4-H and to share with others the impact that being in 4-H has had on their lives. The members of the Ambassador Team for the coming year are Kris Miller, York; Joann Rishel, Seven Valleys; Joseph Caudill, Airville; Barbara Brenneman, Seven Valleys, and Jacqueline Church, Spring Grove.

York County 4-H Ambassador Team for 1988 are: (from the left) Kris Miller, Joann Rishel, Joseph Caudill, Barbara Brenneman and Jacqueline Church.



1987 special awards for York County 4-H'ers were presented to: (from the left) Robin Shive, Outstanding Newsreporter; Bryan Strayer, Outstanding Historian; Brenda Knox, Outstanding Secretary.

Outstanding award winners for York County 4-H are: (from left) Matt Trostle, Rookie; Steve Wherley, Outstanding Junior; Joann Rishel, Outstanding Senior 4-H'er; Dixie Doll, Rookie.

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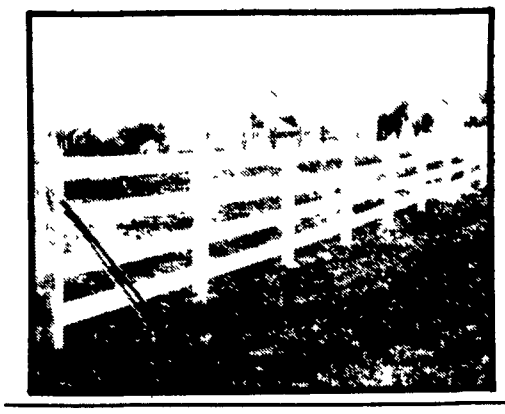

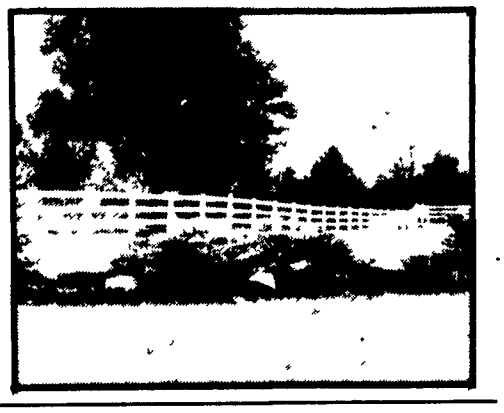

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Manure Management Manual Available

Disposing of manure, fertilizing fields and at the same time staying within state environmental guidelines, is a challenge for Pennsylvania farmers.

To help them, the state Department of Environmental Resources and the Cooperative Extension Service have developed a comprehensive Manure Management Manual for Pennsylvania.

The benefit of the manual to environmental efforts has been recognized by the State Conservation Commission. The commission recently gave its Special Service Award to the manual's editor, Penn State professor of agricultural engineering Robert Graves.

The manual demonstrates how DER's environmental protection requirements can be integrated into ordinary farming operations, and describes basic manure management alternatives. It relates to the Chesapeake Bay program in the Northeast, which is trying to reduce polluting nitrate run-off into rivers and the bay.

The manual provides information and state guidelines for most livestock operations typical in Pennsylvania. It includes eight booklets: manure management for environmental protection; field application of manure; and separate booklets for manure management for dairy cows; swine; poultry; beef, veal calves; and one for horses; sheep; goats and small animals.

Dr. Graves says the manual is written in plain language and is easy to use. While it isn't a legal document, it clearly states the guidelines that the state wants farmers to follow.

The manual was prepared by a technical committee that included several Penn State's College of Agriculture faculty, as well as U.S. Soil Conservation Service specialists, and representatives from the state Department of Environmental Resources, the Pennsylvania Department of Agriculture, farm organizations and the state legislature. It was produced by Penn State's Agricultural Information Services.

The manual is available at DER regional offices in Norristown, Wilkes-Barre, Harrisburg, Williamsport, Pittsburgh and Meadville. The contents of the manual are also on PENpages, the statewide computer network operated by Penn State's College of Agriculture. For information on how to access PENpages with a home computer, contact your County Extension Office. In Lehigh County, phone 820-3085.

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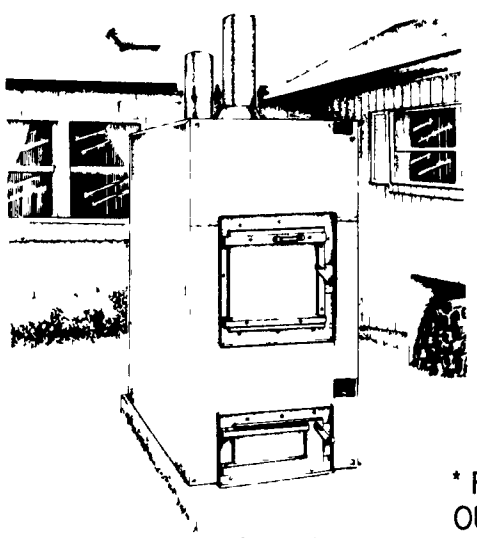

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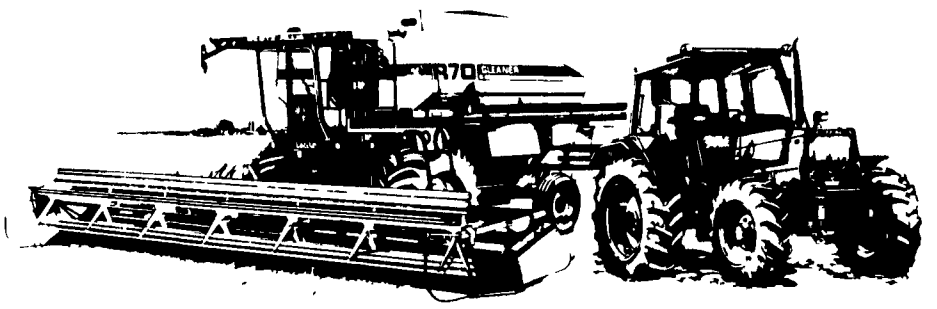

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Gypsy Moth Program To Hold Information Meetings

Maryland has suffered from the effects of the gypsy moth since 1981, when severe defoliation of hardwoods began. Since 1982, the Maryland Department of Agriculture (MDA) has been waging a cooperative suppression campaign with support from the Federal government and participating counties.

This program, which has been highly effective in protecting specific target areas, is faced with controlling an ever-growing infestation of gypsy moths. Each year another 100,000 acres of trees are threatened with extensive damage, and 1988 is no exception.

Robert H. Tichenor, Jr., Chief of MDA's Forest Pest Management Program, will be sharing program facts and figures and what MDA sees in the future for the Gypsy Moth Program. New challenges exist in the coming season regarding the protection of valuable forest and shade trees in virtually all jurisdictions of the State.

"Each area and situation has its own needs and concerns," says Tichenor. "Many citizens have questions or concerns about citizen participation in control actions, the overall effectiveness of our program, and the environmental effects of the control measures themselves," he continued. "Still, many others are concerned about the danger caused by the gypsy moth unless something is done," Tichenor added.

"We feel that these matters should be addressed before we begin the 1988 suppression season," he concluded.

In order to get citizen input, a series of public scoping sessions will be held to hear concerns and to answer questions regarding the program. Informally entitled, "Where Do We Go From Here?," meetings will be held as follows:

Centreville - Queen Anne's County High School, Route 304, Centreville, MD 21617, Monday, November 23, 1987 at 7:30 P.M.

Cockeysville - Cockeysville Library, 9833 Greenside Drive, Cockeysville, MD 21030, Tuesday, December 1, 1987 at 7:30 P.M.

Germantown - Seneca Valley High School, 12700 Middlebrook Road, Germantown, MD 20874, Wednesday, December 2, 1987 at 7:30 P.M.

Cumberland - Allegany County Community College Theater, Willow Brook Road, Cumberland, MD 21502, Thursday, December 3, 1987 at 7:30 P.M.

If unable to attend these sessions, written questions and/or comments should be sent by December 15 to the Maryland Department of Agriculture, Forest Pest Management, 50 Harry S. Truman Parkway, Annapolis, Maryland, 21401.

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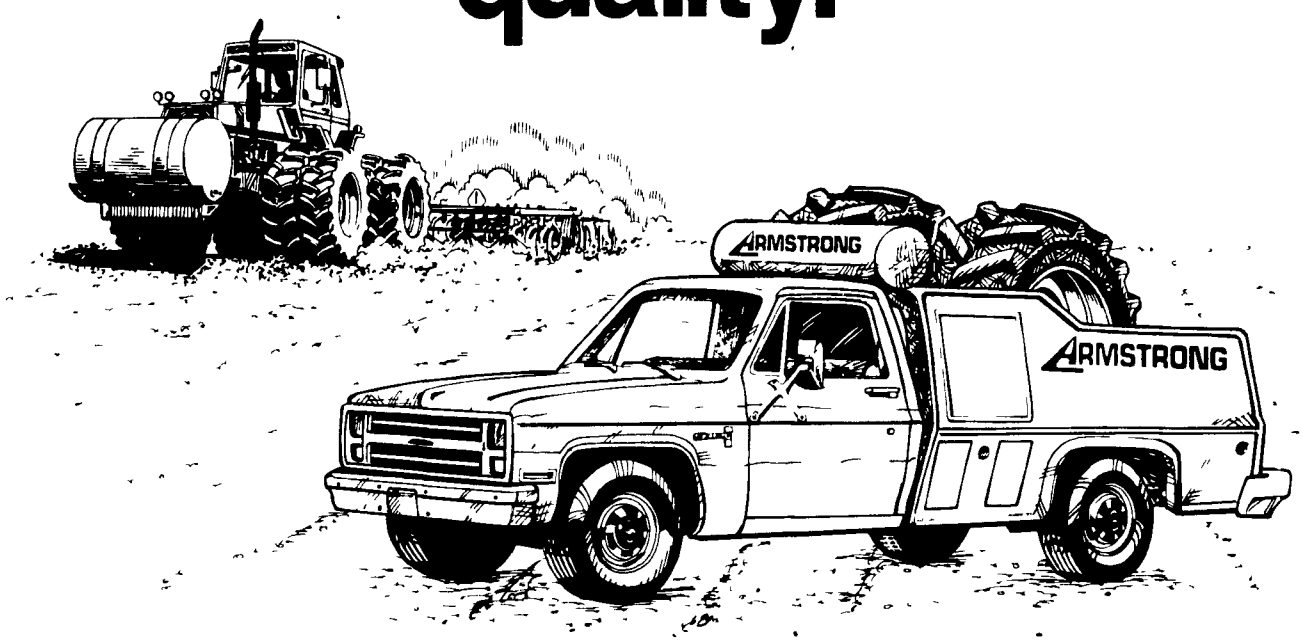

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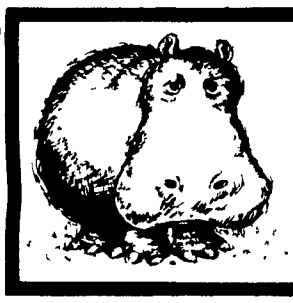

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Cropland Terraces Protect Soils

"For centuries farmers have effectively used terraces to combat soil erosion and improve tillage practices on sloping ground", says John Fior of the USDA Soil Conservation Service in Berks County. More than 4000 years ago the Incas terraced their steep hillsides, and over 2000 years ago rice fields were terraced in the Philippine Islands. The earliest types of terraces used in the United States were little more than hillside ditches with narrow ridges and deep channels which could not be farmed and eventually became weed and briar patches. These structures were often unsatisfactory as conservation measures because of poor engineering, poor construction, and maintenance problems. They were used mostly in the southern states where farmers followed continous rotations of corn, cotton, or tobacco.

"Terraces are widely used today in many parts of the world", says Fior. The vineyards of Europe, the rice paddles of South East Asia, and the wheat fields of Australia are just a few examples. These terraces are raised level benches supported on one or more sides by masonry walls or sloping banks of turf. "In the United States the term terrace has become identified with a hillside channel constructed for the purpose of diverting surface water runoff", says Fior. Surface water is intercepted by the terrace and diverted to a safe outlet. The slope length over which surface water travels is shortened and soil erosion is minimized. Surface water may also be stored in the terrace where it soaks into the ground and is available for crop use during drought periods. Terraces are recommended in high rainfall areas on sloping, highly erodible, intensively cropped farmland where basic conservation practices such as contouring and stripcropping are not sufficient protection against surface water runoff and soil erosion.

"In Pennsylvania diversion terraces and cropland terraces are the basic types used", says Fior. Diversion terraces are designed to carry water and are seeded with a permanent sod cover after construction. They should be maintained by periodic mowing and may be cropped for hay. These terraces are spaced 300 to 400 feet apart and may have deep wide channels depending on the size of the watershed draining into them, the steepness of the surrounding topography, and the type of vegetation on the watershed. "Cropland terraces are designed to be farmed in addition to diverting water and saving soil, says Fior. They are useful on gentle to moderately sloping farmland where intensive rotations of row crops and small grains with little or no hay crops are necessary to make farming profitable. Cropland terraces have wide shallow channels with low grades and gentle slopes that are easily farmed. They are generally more shallow than diversion terraces and spaced more closely together so that intensive cropping can be sustained without excessive surface water runoff and soil erosion. "Cropland terraces should always be supplemented with the best possible combination of conservation practices to maintain soil fertility and productivity", says Fior. Conservation tillage, crop residue use, cover crops, manuring, liming, fertilizing, and other practices are important for good soil management.

For further information on terraces or other conservation practices contact the Soil Conservation Service located in the Berks County Agricultural Center in Bern Township.

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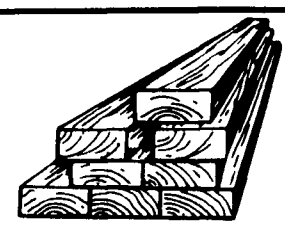

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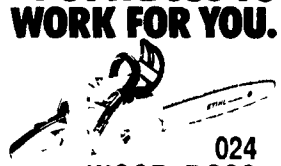

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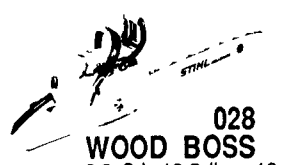

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Lycoming Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES

1—Ayrshire	4—Jersey	7—Red Dane
2—Guernsey	5—Brown Swiss	8—Mixed
3—Holstein	6—M Shorthorn	9—Red and White

October 1987

WILLIAMSPORT — Eugene W. Hall, RD 4, Muncy, achieved the Lycoming County Dairy Herd Improvement Association award for the highest average in Lycoming County in 1986-87. His 71 Holsteins averaged 22223# milk and 876# fat per cow in the past testing year. The award was presented at the 62nd Annual Meeting of the Association, held Thursday, November 12th at Hepburn Firehall, Hepburnville.

The highest-producing cows in the county were: milk, "NANCY" owned by Dale Cooley, Allenwood, RD#1, producing 31,933# milk; and for butterfat, "#300" owned by Marshall Bros., Herd #1, Roaring Branch, producing 1,485# fat. Lowest SCC was Bar-Vista Farm, RD 1, Montgomery.

Robert Voneida, RD 3, Muncy, won the award for the greatest herd increase in butterfat in the county. His 50 Holsteins averaged 638# fat, an increase of 86# over the previous year. The herd averaged 16,432# milk per cow.

Other county herds averaging 600# fat or better were recognized, as follows. All cows are Holsteins.

	No. of Cows	Lbs. of Milk	Lbs. of Fat
Eugene W Hall	71	22,223	876
Bar-Vista Farm	43	23,020	814
Vollman Dairy Farm	46	19,369	738
Charles F Ulmer Jr	33	19,568	720
Willard M Brelsford	43	18,314	719
Schon-Crest Farms	48	20,589	711
Samuel & Larry Fry	106	20,081	707
Ritter-Ridge Farm	105	20,690	706
Benjamin E McCarty	49	18,502	699
John C Bower Jr	97	18,347	689
Don & Scott Lepley	40	19,835	686
Marshall Bros, Herd #1	130	17,899	685
Milton S Fuoss Jr	38	18,720	681
Kenneth O Bastian	36	19,540	681
Rodger & Owen Swartz	76	19,122	680
Fred & Scott Lovell	39	18,731	676
Franklin J Finck	95	17,781	674
Navin D Schultz	33	18,066	672
Marvin L Waltz	70	18,169	665
Mars-View Farm	79	18,168	660
John Snyder	51	17,327	656
Valley Bell Farm	70	18,950	654
Dale F Colley	40	20,130	653

Future Farmers of America and 4-H members with cattle on test also received ribbons for production achievement. Those receiving recognition were Beth, Jason and Brian Colley, Allenwood, RD#1; Kristine Kulp, Unityville RD#1; and Dean Showers, Jr., Cindy and Wayne Showers, Allenwood RD#1.

Scott Lovell of R.D.1, Linden, PA was elected Director for a three year term. Charles Ulmer, Jr. of RD#1, Cogan Station, PA was elected President. Paul Bower, RD#2, Hughesville, PA was elected Vice-President and Dennis Bower, RD#2, Montgomery, PA was elected Secretary-Treasurer. Russell Beach, RD#2, Montoursville, PA is the other Director of the Lycoming Dairy Herd Improvement Association.

SULLIVAN COUNTY DHIA
September, 1987

Name	Brd	No. Cows	% Days In Milk	Lbs. Milk	Lbs. Fat
D & D Hottenstein		3	61.0	87.1	21,257	773
Richard R Higley		3	89.4	85.8	19,915	754
Raymond Norconk		3	41.5	86.5	20,927	710
Joan M Woodhead		3	33.9	84.7	18,472	701
John & Marvin Brown		3	47.4	84.4	18,529	694
Bobwood-Acres		3	39.4	89.3	20,362	686
Lambert Farms		3	150.4	88.8	18,260	656
Bobwood-Acres						
Dixie	3	5-2	305	24,547	3.8	953
Raymond Norconk						
Patsy	3	8-7	305	26,889	3.5	945
Della	3	6-0	305	27,865	3.2	907
Jewel	3	10-5	305	27,065	3.1	857
D & D Hottenstein						
Matti	3	4-5	305	27,198	3.4	931
Larissa	3	3-3	304	19,994	4.5	908
Lottie	3	10-0	305	27,043	3.1	861
Richard R Higley						
Noel	3	5-11	305	22,860	4.0	925
#Kameo	3	3-5	305	21,228	4.1	877
John & Marvin Brown						
Brenda	3	6-10	305	23,429	3.7	887
Lucy	3	4-8	305	19,723	4.3	867

WAYNE COUNTY DHIA
September 1987

Jack & Ella Chyle, Pleasant Mount had the leading dairy herd in the Wayne County Dairy Herd Improvement Association in the September test period, according to the Cooperative Extension Service. The herd of 63 Holsteins had a rolling herd average of 21,954 pounds of milk and 760 pounds of butterfat.

Other top herds were: Kevin Burleigh, Pleasant Mount, 20,417 milk and 744 fat; James Slocum, Susquehanna, 18,594 milk and 706 fat; Charles P. Dennis, #2 Honesdale, 19,847 milk and 704 fat; Frank Marks, #1 Damascus, 19,221 milk and 696 fat; Highland Farm, St. Rt. Honesdale, 19,939 milk and 681 fat; Rowe Brothers, #2 Honesdale, 18,457 milk and 678 fat; Kinghill Farm, Starrucca, 17,497 milk and 676 fat; John Worobey, Thompson, 17,848 milk and 676 fat; and David Denenberg, #1 Newfoundland, 18,274 milk and 672 fat.

The cow completing the highest lactation of 305 days or less during the September test period was a nine year old Holstein owned by James Woodmansee, Lake Como. "Liza" produced 20,120 pounds of milk and 1019 pounds of butterfat.

Other top producers were "Bambi" owned by Jack and Ella Chyle, Pleasant Mount, 28,265 milk and 978 fat; "Valerie" owned by Kevin Burleigh, #1 Pleasant Mount, 25,709 milk and 963 fat; "Bev" owned by Tri Non Farms, #1 Pleasant Mount, 22,808 milk and 957 fat; "Connie" owned by Frank Marks, #1 Damascus, 27,697 milk and 949 fat; "Fifi" owned by Frank Marks, 25,422 milk and 898 fat; "7688" owned by Arthur Rutledge, #1 Daamscus, 20,070 milk and 879 fat; "Lynette" owned by James Woodmansee, Lake Como, 20,087 milk and 876 fat; "Mercy" owned by Clyde Eltz, Pleasant Mount, 24,598 milk and 871 fat; and "Prudenz" owned by Kevin Burleigh, Pleasant Mount, 25,178 milk and 866 fat.

MONTOUR CO. DHIA
September 1987
Rolling Herd Average

Name	Breed	No. Cows	%Days In Milk	Milk Lbs.	Fat Lbs.
Carl R Slatter & Son	3	35.7	87.1	23,358	822
Clifford A Levan	3	20.0	90.1	18,146	735
Mar-Ja Farm	3	159.7	89.5	18,301	705
Pa Dept. of Agri	B3	119.1	86.1	17,973	677
Daryl & Nancy Landis	B3	74.0	88.3	17,582	674
Robert Waltimyer	G8	38.0	87.9	17,543	656
David Appleman & Son	B3	29.0	86.9	17,749	653

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Chester County Extension Agent Promoted

UNIVERSITY PARK, PA. — David L. Swartz, an agricultural agent with the Penn State Extension Service in Chester County, has been promoted from assistant agent to associate agent- the third highest rank within the Penn State Extension Service.

The promotion, which was approved at a recent meeting of the University's Board of Trustees, was announced by Dr. W. Wayne Hinish, associate dean for extension in the College of Agriculture, which administers the extension program at Penn State.

Swartz has been with the Chester County office of Cooperative Extension since July of 1984. His major accomplishments include educational programs for adults and youth in dairy, agronomy, farm management, water quality, and 4-H. Especially recognized were his efforts in assisting county farmers in understanding the Dairy Herd Termination Program and the farm management and tax implications of participation in the program.

Previous to his Extension employment, Swartz was herdsman at the J.B. Brymesser & Sons Farms, Boiling Springs, PA, where he worked with the 210 cow Holstein registered and grade herd. Swartz is a 1982 graduate of the Pennsylvania State University with a B.S. in Dairy Science.

Chester County Extension is part of a unique partnership between Penn State's College of Agriculture, the United States Department of Agriculture and state and county government.

MAILBOX MARKET FOR SALE

Geo. Keifer all purpose cut, back saddle, 16½" seat, new in 1985, used lightly, $350 Northampton Co 215-252-3812

Quarter horse reg. 8 yr. old, G. 15 1H quiet well training, English & Western, call after 5.00 p m. Chester Co. 215-692-6059

Driving horse 6 yr old ch g. 15.3H quiet & sound started under saddle Chester Co call after 5:00 p m 215-692-6059.

Large Ziegler oil stove w/ new like cond, $250, 275 gal oil tank one yr old w/ control & line, $75 Hunterdon Co., N.J 609-466-2273

4 yr. standard gelding off track, drives good, fancy, hitches good 16h $775, Brad McKee, Iowa 515-484-4601

Top buggy on steel box, running gear, good cond, top, can use work, $950 OBO Lanc Co after 5 30 215-445-6456

255 MF w/Dunham loader fork & bucket 2,000 lb lift low hrs., good condition, 717-656-7925.

Shaper older HD Craftsman Model 113 on rolling cupboard, excellent cond., $295 PA German hanging cupboard $375. Chester Co A C Long, RR1, Ebelhare Rd, Pottstown, PA 19464

Truck 1961 Dodge dump 33,000 GVW steel bed sides 16' excel, 361 motor, fair cab, good farm truck, $2500. Col. Co. 717-784-1746.

Hunters who never got a deer to hunt in Tioga Co on 1000 acres of private ground. Limate 6, $250/wk 717-566-8889

Snow plow, for Farmall cub Chester Co. 215-495-6752.

18 4x38 tires, $50 pr. 16x8x4 truckbed, $100, firewood, $10, pickup load you cut, also Locust walnut oak & Poplar trees Lanc. Co 717-684-5352.

180 Papec forage harvester 2 RW cornhead, hay pickup, elec controls, good cond, used 10 seasons, $2,000 Franklin Co 717-328-5510

1½ HP single phase. 110/220V 3450 RPM, continuous duty motor like new/ magnetic starter, $75. 200' #4 overhead triplex cable, $50 Perry Co 717-567-6445

4 yr buggy horse; 5 yr. carriage horse safe sound Aaron E. Lapp, 473 Centerville Rd, Gordonville, PA 17529.

Round corn fodder bales Lanc Co. 717-354-6163.

David Bradley walk behind tractor on steel w/B-5 Model K engine w/7 attachments, good cond. $390. Fred 301-447-6269.

Norwegian Elkhound puppies ready to go December 22. AKC registered $150. 716-595-3210.

3 original Union army checks paid to soldiers in 1865 1 final statement Apnl 1866 $15 each 716-554-6479.

Single and 3ph motors ¼ to 2HP $5 to $45. David Beiler, 872 S Custer Ave, New Holland, PA 17557.

350 Sex Sal pullets, 29 weeks old $3 50 each Israel Stoltzfus, RD 1, Box 396, Kirkwood, PA 17536

Hay wagon like new; HD drill press 12SP with 5/8 chuck new. 215-273-3613 ask for Ben

6'x8' two wheel hyd dump trailer $350; 6' two wheel pickup bed trailer $125 Lehigh Co 215-967-3957.

2R mounted corn picker w/or without tractor 2 cyl Wisc 15HP gas engine Warren Co. 201-459-5382 leave message

8 lb roasting chickens Also frozen roasters, USDA slaughter Lanc Co 717-665-5210

4 Springfield tires, mounted, mud & snow, 900-20, 8 ply, 10 ply sidewall, $400. Chester Co 215-269-6148

WFE for JD tractor, heavy duty, no welds, very good condition. Carroll Co 301-756-2710

Two horse trailer, good & sturdy, $900 or Best Offer Oxford, Chester Co 215-932-5791

English red tick & English blue tick coon hound pups, 6 wks old on Dec 5th, $25 pc Lanc Co 717-859-2974

Yorkshire boar, service age. Lanc. Co 717-354-9147

3 chicken nests, 2 chicken feeders, 3 grit boxes, 6 waterers, egg washers, peep waterers feeders, $50. 3 hole hog feeder, 1 barrel waterer, $25 717-259-0553

Model 37 Riteway wood or coal heater, $200, Used cow stable grates for 18" gutters, $2.50 per ft, good condition Emanuel Zook, RD1, Box 252A, Kinzers, PA 17535

Pequea 2 beater manure spreader, hyd endgate, good condition, $800 John B. Zook, 5215 Peters Rd, Kinzer, Pa 17535

Massey Harris 82 combine 12' grain head 2R corn head $500 or offer; 12' packer $300/offer. Berks Co 215-682-4016

4WD Int ¾ ton truck 1969, 125TS Suzuki motorcycle, 8' dozer blade Schuylkill Co 717-648-4484.

Five feeder pigs weighing 45 pound Wormed and casterated Landrace and Yorkshire cross Lebanon Co 717-272-5390

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Banties, chickens, black and white, 2 tires L78-15, good tread. Lanc Co 717-529-6280

Just in time for Christmas! Kimball organ ex condition. Leslie Speakers, padded bench. Asking ⅓ of purchase price! $825 Lanc. Co 717-354-0967.

Two model 51 cow clippers & one 510 clippers, also parts & repairs Lanc Co 215-445-4661.

Zebera finches young birds $12 a pair Will ship Would make a nice X-mas gift for your love ones 718-738-8273

50 Warren Sex-Sal yearling chicken Lanc Co 215-445-7117

650 gal Dari-Kool milk tank, good condition 301-797-5503

Ceramic slip, kiln wash, mold release, electric kilns greenware Lotties Ceramics, Franklin Co, Edenville, Pa 717-369-4941

Nubian bucks 6 mo to 1½ yrs old from $30 Dauphin Co. 717-469-7574

NI #6 2 moll wide corn picker used prior to 1987's crop- for parts or use. Asking $300 Clearfield Co 814 345-5981

16" jumping saddle, exc cond $125 FREE Beagle, young female, very friendly Lanc Co 717-627-2864

For Parts or Repair, 74 IH Scout II, 2WD, 6 cyl, MT, fair sheet metal $200 Berks Co 215-987-6674

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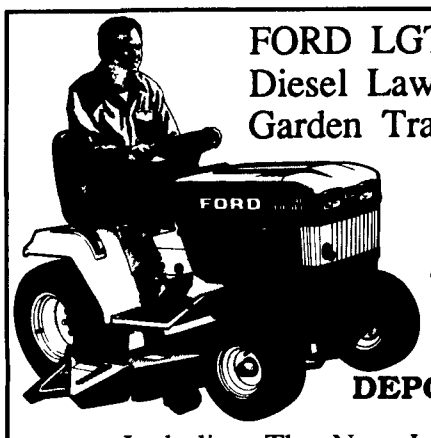

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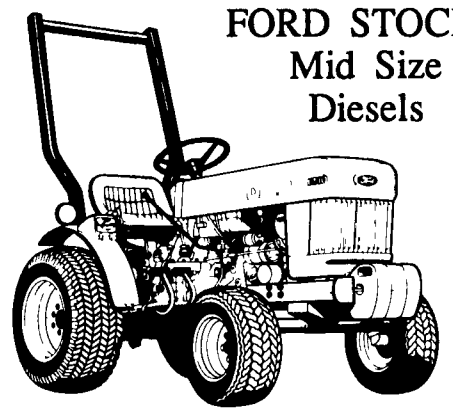

5 Model 1210 16 HP 4WD 3 Model 1710 26 HP 4WD
1 Model 1310 19 HP 4WD 3 Model 1910 32 HP 4WD
1 Model 1510 22 HP 4WD 3 Model 2110 38 HP 4WD

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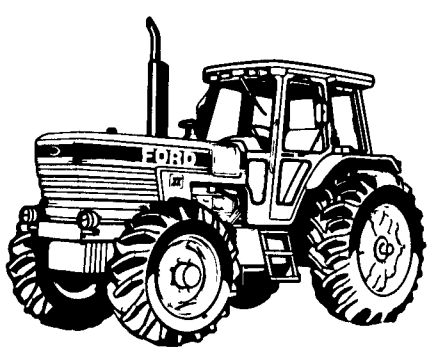

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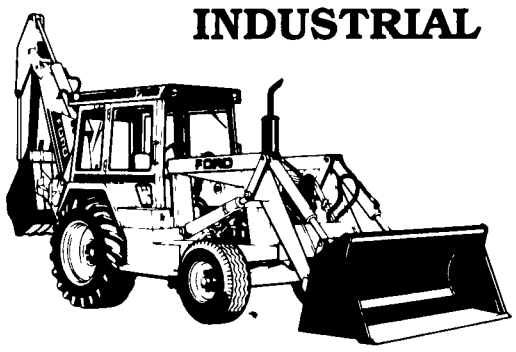
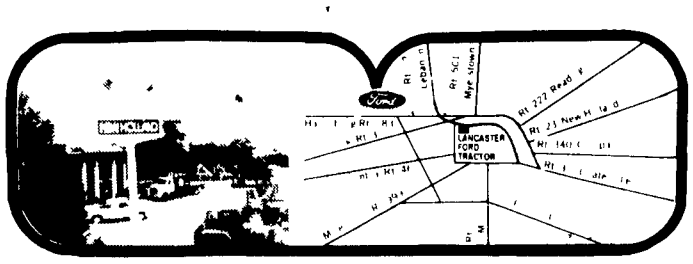


1-340B Tractor Loader
1-555B Tractor Loader Hoe
3-655A Tractor Loader Hoe
1-655A Tractor Loader Hoe 4WD
1-755B Tractor Loader

PROGRAMS END NOV. 30, 1987



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Reg Polled Hereford bred cows & open heifers Top bloodlines. Cambria Co 814-674-5710

1966 Int truck 4SP 14' bed $1200 York Co 717-292-2620

Deer rifle 30.06 bolt action w/scope, sling $175; five cast iron front end weights w/mounting bracket $175 Berks Co. 215-562-7949.

New 14' 2x6 new Douglass fir lumber, 49 pieces After 4PM, 215-856-7661.

Shelled black walnuts $4 25 per pound or $2.25 per ½ pound Cumberland Co 717-486-4707.

73 Int 500C dsl. crawler loader w/backhoe shuttle, rebuilt eng, new pump $6500. York Co 717-757-1109

AQHA gelding, coming 2 yrs old, chestnut w/th blaze Will hold for Christmas Excellent 4-H, pleasure prospect Delivery avail York Co 717-235-6966.

1977 Int. 1890 truck, 20,000 miles on motor, no rust, new 10 00x20 tires Call before 7 a m or after 10 p m 304-298-3366

1936 Ford 2 door sedan, very restorable car, original flat head engine, $2,500 Somerset Co, NJ 201-369-7458 Evenings Only.

Ford 1974 F250 HD 4x4 truck, AC, PS, PB, 52,000 original miles w/fiberglass cap, $3,800/Offer Baltimore Co 301-592-5564

1966 Chevy Chevelle, 283 engine, 22,000 miles, mint condition. Dual axle trailer, 6'3"x21' Sch Co 717-467-3383 Leave Number

Building Supplies 70'x70' barn, circa 1800, large hand hewn beams, logs, barn boards Near Cochranville, Pa Chester Co 215-593-5457

2 horse red bobsled, heavy duty, $50, 2 serviceable size Holstein bulls, productive Dams, artificial sired, $450 each Franklin 717-264-8661

Corn picker harvester & planter, plows, harrow, disc, scoop, spreader, baler, kicker, wagons w/racks, chickens Perry Co 717-734-3397 Mornings to 10

500 20 bu apple bins Middlesex Co, NJ Ask for Ted 609-395-0435

Efel wood burning stove, up to 55,000 BTU/hour, beige porcelainized steel cabinet Glass door for fire viewing, $200 OBO Lanc Co 215-445-6720

NI 325 picker, narrow row, 12 roll bed, works very good, $2,800, 3000 Ford, live PTO, good tires, paint & runs like new, $3,800, NH 68 baler, $700, NI 206 spreader & 12A 717-354-0266

3 used horse harnesses, single, double pony harnesses, pony saddle Lanc Co. Isaac Zook, 3438-A Harvest Drive, Gordonville, PA 17529.

5 yr Belgian Stud, 2-8 yr Belgian Mares, 8 month Belgian Stud & Filly Emanuel Esh, 4240 Red Well Dr., Kinzers, Pa 17535.

NI #21 mounted corn picker w/trailing husking bed, was on 77 Oliver, $200 or Best Offer York Co 717-235-6733

Black Columbian range, $400 or Best Offer 215-354-0388

ACG 5' mower complete, like new, 10" plow for same, OC6 60" gas Orange Co, NY 914-469-4549 after 6 p m

1 pair JD combine rims & tires, 30 5Lx32, $1,200, 1 pair new 18 4x34, 6 ply tires, $550 Seneca Co 315-539-2764

1973 Fiat SL CP front bumper-grill radiator. Make offer. 1974 Valiant slant six engine $125 Lanc. Co 717-665-7842.

24" sawmill planer 4-sided $2400, 100HP 3 phase motor 3550RPM $750, 30" cordwood saw w/10HP 220V 1 phase motor $850 Northumberland Co 717-286-5306.

Tractor tire chains, 10"x24", cultivator for Farmall A or BN RD-6 Cat Also wanted small 6" or 8" hammer mill & 70 h p utility tractor Adams Co 717-528-4914

Sure weigh hog scale, 500 lb cap, $400, 2 Minnich tobacco press, Shenandoah wood stove, model 76L, $100 Lanc Co 717-653-5733

330 Mustang skid loader, $2,900 excellent condition Lanc Co 717-354-7142

7 yr old Standardbred man's horse, needs alot of road & good arms Amos Beiler, 170 Loop Rd, Quarryville, Pa 17566

Bonis fur sewing machine w/table stand & motor, 110V, good condition, $395 Columbia Co 717-784-8946

Lumber, used 1x12's & 1x10's 10' to 14' lengths, approx 4,000 bd ft white pine, 25 cents per bd ft York Co 717-244-8891

Ford Jubilee, new paint, good condition, $2,750; MF 135 gas, new paint, power steering, oversize tires, $3,295 Cumb Co 717-532-6367

Chain saw Homelite XL-102, 20" bar, good all around saw w/light weight & good balance, 44 stall dividers York Co 717-432-2366

Two 163 h p, 391 ci Ford engines, one runs, includes starter & flywheel housing, fits NH 1880 SP harvester, $75 takes both Lanc Co 717-354-7687

JD 5x16" trailer plow, $600, Krause 12' rockflex disk w/ cylinder, $2,375, 8'x12' dump wagon w/12 ton gear, $1,600. or BO Lanc Co 717-354-5060

NI #7 corn picker, $500 Field ready, good shape Montg Co, Pennsburg 215-679-6532

Dining room set, Mahogony finish, drop leaf table, china, server, six chairs Make Offer Berks Co 717-933-8357

English Angora bunnies w/ papers, will be ready by Christmas Fawn, black, $35 Lebanon Co 717-838-4927

Choice Shropshire Ewe Lambs, wt 135-155 lbs, wormed, innoculated for over-eating disease Leb Co 717-949-3653

Reddy heater w/thermostat 50,000 BTU, like new, white metal sink base and wall cabinets 54 in P M Rissler, P O Box 213, Leola, PA 17540

Christmas trees, Austrian pine, $8 Minimum of 10, apple firewood, dry, $35 full cord Lanc Co 717-872-5263.

Sunbeam Alpine, Farmall F20, military generator, partial torch set, Hampshire-Suffolk Black Ram, Trade, Want better engine Sussex Co 201-786-5508

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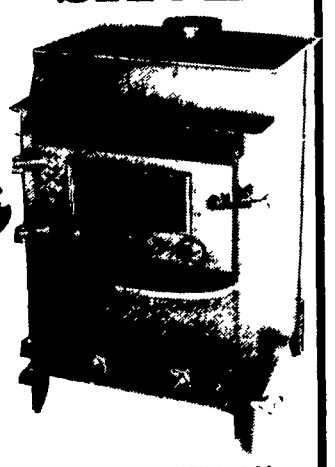

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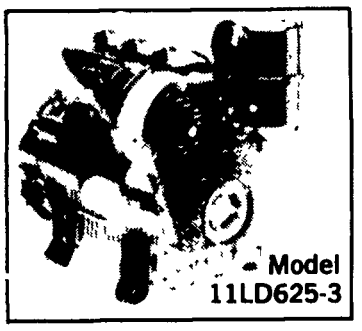

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Alfalfa hay 1st and 2nd cutting, large amount Lower Monroe Co 215-381-3766

Young white boro hog Ben E Kauffman Jr., 205 Bell Rd., Christiana, PA 17509

NH 331 manure spreader $175, NH 155-48' elevator, without motor $425 Perry Co. 717-589-3008.

1969 Ford F250, 4x4, 4SP, good tires, ready to run 717-263-8652

JD L tractor w/cultivator and plow, excellent; front end loader for JD 2 cylinder Monmouth Co 609-758-3970 eves

Two stainless steel milk strainers, $50 for both; Kuhn hay tedder, 13', excellent cond , $1,100 Hunterdon Co , 201-782-3162

Hydraulic garage press K R. Wilson, 60 ton, $750 Flemington, NJ, 201-782-3391 or 201-782-6781

Rent horse stables, pasture, trails, storage soybeans, 1700 ear corn, 3,000 alfalfa, $55-$115, Oliver 60 tractor, $875 Chester Co. 215-932-2453

Six Holstein Hereford feeder heifers cross, two Holstein steer feeders. Monroe Co. 717-992-4408

Used 9-E oven and stove top Double stainless sink Wall mounted desk $55 for all Lehigh Co 215-867-7165

Honda XL-500, 1980, 2700 miles, like new; Maico 250, 1981 Kawasaki 750 H-2 Denco pipes, Wiseco K/N Northampton 215-253-8076.

Chinese Shar-Pei black male, 3 yrs , fawn female, 4 yrs. Gorgeous. To loving home for best offer. Our house is too full. Lanc Co 717-529-2536.

Scale, in floor type, approx. 4'x4', approx 4,000 lb cap., $200 Berks Co 215-562-2244 Evenings.

JD 4040 tractor, full cab, power shift, 2 hyd outlets, like new, only 282 hrs , original owner Frederick Co 301-293-2527

Beautiful matched black. AQHA geldings, best offer Registered Chi-Angus bull Improve your herd and sire club calves. Guaranteed & delivered. 717-867-1266.

Ford 8N tractor w/snow plow Timothy hay Sears chest freezer 215-791-0186.

Electrical Appliances: bake oven, refrigerator, oil furnace, air conditioner, everything in good shape. Best offer. L I. Huyard, South Kinzer Ave., RR2, Box 788, New Holland, PA 17557

Pygmy goat Doe Kid, just in time for X'mas, bottle raised, excellent pet, dehorned, $50. Chester Co 215-469-9234

Gantry, 8" wheels, excellent for farm shop, $150 ; Snow plow, swings both ways, 7', $65. Chester Co 215-495-7787

Straw & hay 301-287-6340

Flat top and roundtop cedar chest made to order. Order now for Christmas! Lanc Co 717-354-6126.

HUNTERS: Tired of seeing other hunters and no deer? Lease my posted land and see deer not hunters! Lycoming Co 717-326-6573

Sears 19.6 frost free refrigerator, 3 yrs. old, like new. Lebanon Co 717-866-4802

Forklift 2,000 lb. w/propane gas, good condition Lanc. Co. 717-626-1151

Office desk, metal, 30x42, $40.; Children's wooden drawing tables & chairs, $8.00 a piece, Stacking metal rabbit cages Berks Co 215-682-2011

Riteway coal or wood stove, good condition w/hood around. Sol E Stoltzfus, RD1, Box 192A1, Paradise, Pa. 17562.

Friendly female Malamute Husky, 1 yr. old, $40 Lanc. Co. 215-267-6029

Salvager heat reclaimer unit; like new gas hot water heater, Rudd 50 gallons, 3 weigh jars 65 lb 717-687-8893.

Soybean stable straw, approx. 500 bales. Best Offer York Co After 5, 717-292-5898.

13 cast iron steam radiators, various sizes, 24" to 7', mostly 24" to 36" high, very good condition Montg Co 215-495-6662

21" Leblond metal lathe, good condition, $2,500 Also 30' I beam, $100 Call evenings 7 00-8 00 717-859-2514

3 yr. old reg Black Angus herd bull. Excel., bloodlines. Franklin Co. Widney Farm. 717-349-2489.

Purebred 4 yr. old Toggenburg Buck, also Toggenburg breeding service championship bloodlines Berks Co 717-865-3366 after 6 p.m

NI 844N corn head, less than 500 acres; (2) Gravity bins w/JD 1065 running gears. Lanc Co 717-284-4806

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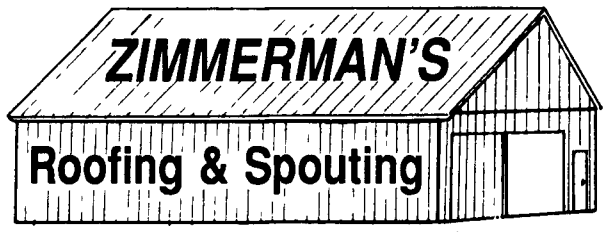

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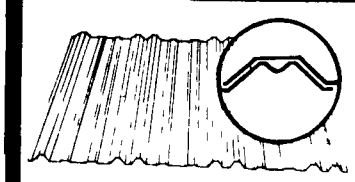

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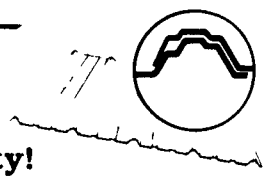

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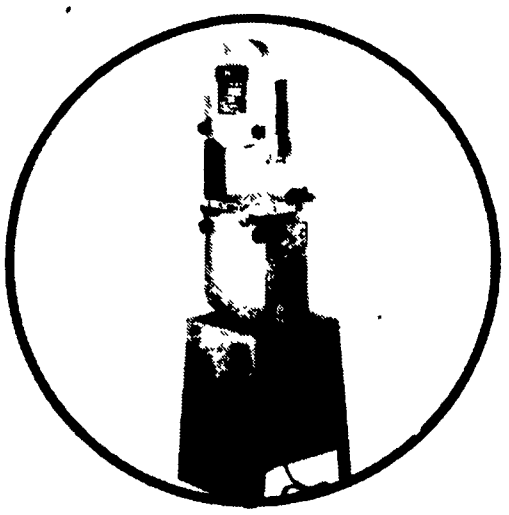

Grizzly

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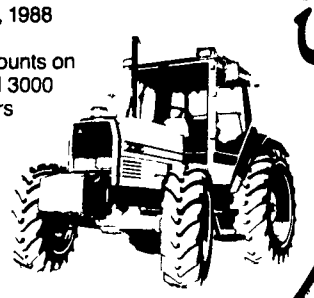

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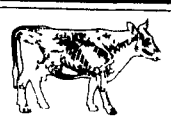

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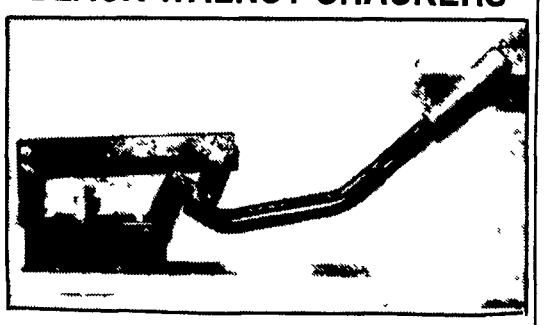

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MAILBOX MARKET FOR SALE

Warm Morning wood heater, model 701B, good cond , $350 Daniel P Kauffman, R2, Box 156, Honey Brook, PA 19344

Stratford coal stove, used 1 month, $850, RCA console (color), like new, $200, Early American coffee table, $60 717-354-8507

Water sterilizer (ultraviolet) for home well water, like new, $150 or best offer 717-569-2294 after 6pm or weekends Lanc Co

1970 convential 4,000 white, 238 Detroit, single axel, 3 tandem trailer w/ sides 40 x38x34 Frances I Sones, R1, Muncy, PA 17756

Int 12 HP Cub cadet tractor w/42" rotary mower and 42" snow thrower Blair Co , 814-943-3826

Mobile home 1979, 2BR, country kitchen, garden, tub, great condition Must be moved Will negotiate York Co 717-432-2380

IH 800 Early Riser plate planter 4x30 dry fert insect monitor Late model $3800 Best Offer Lanc 717-653 4830

Model R JD restored, V blade w/frame and lift fits tractors 4020, 3020, etc After 5PM, 717-292-2425

IH 3688, 120HP, 2500 hrs , nice condition, 15KW generator on trailer Berks Co 717-933-4686 anytime

1964 Ford F350 dump truck $1850, Keystoker coal furnace $300, electric motors up to 3HP Sious drill press $175 717 865 2642

AKC Shihtzu female, born 11-2-86, $200 00 ready to breed 717-442-8013, 6 to 9 eves

Chevy farm truck, alum body, good shape, used as horse van, needs engine work, registered Morgan horses 301-293-2693 eves

Allis Chalmers B tractor for parts or can be fixed, $325, firm Bradford Co 717 744-2517

1100 Gallon Girton open top tank w/Surge auto , washer 50 mile free delivery, $2250 Blair Co 814 793-2194 or 793-4559

Metal scapling $75 00 per section, Brady stalk chopper, $500, can deliver Carroll Co , Md 301-848-1913

1977 Plymouth Volare wagon 81,965 miles, slant six inspection good till March 1988, $800 00, Berks Co Pa Call 215-589-4083

Boxers AKC reg Fawn pups Shots, wormed, pedigrees- 8 wks old for Christmas Taking deposits now Queen Anne's Co 301-778-1919

AM FM stereo radio w/ digital clock, new Fito 1986 Dodge pickup, 8 white storm windows York Springs, Adams Co 717-528-4595

Pair rear chains for 9-24 tires, fits IH A, 100, 140 etc , like new, asking $175 00 New Castle Co 301-378-9477

Grade holstein heifers due Dec , Jan & Feb Berks Co No Sunday calls 215-589-5394

JD KBA 28 blade transport disk $500, NI 713 grain head $400, 20T ear corn Dauphin Co 717-566-0262

Enterprise meat grinder No 32, also butcher furnace with kettle, Walter Horst Berks Co 215-589-2282

One horse Canadian sleigh, new paint and upholstery, small spring wagon, all new wood $700 ea /neg Wash Co 301-733-6233

Sheep. Rams, Suffolk, Dorset, Polypay and Suffolk Polypay crosses. Lambs to aged rams L Bingeman, Lebanon Co 717-272-6023 after 5pm

Forklift, tow motor, 6 cyl continental, rebuilt, side shift, air tires, good for outside Franklin Co 717-597-4213

Two year old filly w/saddle and bridle, $500, one year old stallion, $250 Both quarterhorses Dauphin Co 717-896-3679

PUBLIC AUCTION

OF VALUABLE
REAL ESTATE, HOUSEHOLD, CARS & MOTOR HOME
SAT., DEC. 5, 1987
Sale at 10:00 A.M.
REAL ESTATE AT 11:00 A.M.

Located along Rt. 23 in east end of village of Goodville, East Earl Twp., Lanc. Co., PA.

Lot - 80'x200' M/L

Brick ranch type dwelling w/enclosed breezeway, attached large 2-car garage.

10% down day of sale, balance on or before Jan. 20, 1988.

HOUSEHOLD GOODS - 5-Pc. Maple Bedroom Suite w/Twin Beds; 2-Pc. Veneer Bedroom Suite; Duncan Phyfe Extension Table w/4 Chairs; Gold, Crushed Velvet Sofa; Gold, Crushed Velvet Swivel Rocker; Recliner; Coffee Table; End Tables; Square Table; Console Color T.V.; Stero; 2 Barstools; Cedar Chest; 2-Pc. Living Room Suite; Bookcase; Books; Desk & Chair; Lamps; Pictures; Bell & Howell 342 Camera; 8mm Movie Camera; 8x30 Binoculars; Luggage; Folding Chairs; Braided Rugs; Hooked Rugs; Bedding; Table Linens.

APPLIANCES- Almost Hotpoint Refrigerator w/Freezer Top, like new; Maytag Washer & Dryer; Chest Type Victor Freezer; Elec. Heater; Hand Mixer; Flatware; Cooking Utensils; Canner; some Glassware; Press Glass; Ruby Thumbprint Goblet; Fruit Bowl; Candle Rings; Candles; Vases; Figurines; Old Scottie Dog; Bulldog.

John Deere 100G Weed Eater; Bench Grinder; 3-Ton Hydraulic Jack; Hand Tools; 280-Gal. Gas Tank on skids; 12'x24' Storage Shed; Other Items.

Vehicles at 12:00 Noon

1984 Red 4-Door Plymouth Reliant, 65,000 Miles, Full Power.

1981 Mercury Cougar, Brown & Cream, 4-Door, Full Power, 38,000 Miles.

1986 Bounder Motor Home on Chev. chassis. 1500 miles, kitchen w/sink, refrigerator, microwave, color T.V., full bath w/tub, sleeps 4, like new.

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AUCTION SALE

SALE BY ORDER OF OWNER
RETIRING FROM BUSINESS
LOADER, BACKHOES, DUMP TRUCKS
EXCEL 12' HUSTLER MOWER, STUMP CUTTER, CHERRY PICKER, CHIPPER, TOOLS
THURSDAY, DEC. 10-11:00 A.M.
ON PREMISES
RUANE TREE SERVICE
435 N. 62nd ST., PHILA. PA.

FORD A62 LOADER, CASE LOADER BACKHOES
1977 Ford A62 Diesel Tractor Loader, 1966 Case 530 Diesel Tractor Loader Backhoe, 1971 Case 480 Diesel Tractor Loader Backhoe (Needs Engine, Parts Only)

EXCEL 400 HUSTLER, VERMEER STUMP CUTTER
Excel 400 Hustler 12' Mower w/Trailer (2 Yrs Old), Chipmore Chipper, Vermeer 2460 Stump Cutter

DUMP TRUCKS, CHERRY PICKER
1987 Chev Custom Deluxe 30-12' Stake Body Dump Truck (8300 Miles), 1984 Ford F350 12' Stake Body Dump Truck, 1973 Ford F700 - 15' Stake Body Dump Truck, 1969 Ford F600 - 12' Stake Body Truck, 1971 GMC 6500 - 15' Stake Body Dump Truck, 1971 Chev C40 - 292 Asplund Cherry Picker (27,000 Miles), 1969 Chev C60 - 18' Diamond Plate Stake Body w/Lift Gate (New Engine)

LANDSCAPING TOOLS, MOWERS, TILLER
2 Ransome Bob Cat Lawn Mowers, Ford Brush Hog, 2 - 75" Locks Lawn Mowers, 3 Blowers, 2 Edgers, 3 Lawn Mowers, Stump Splitter, Clark Forklift, Generator, Roofing Kettle, Diston Chain Saw, 4 Weed Eaters, 3 Hedge Clippers, Homelite Chain Saw, Rotary Tiller (5 H.P.) Chain Drive/Power Reverse, Chain Hoist ¼ Ton, Misc Hyd Jacks, Pump, Garden Tools, Pulleys, Fencing, Dble. End Grinder, 2 Oil Burners.

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MAILBOX MARKET FOR SALE

1980 Ski-Doo 500 snowmobile, $995 00, 667 mile like new, 1974 Polaris Colt snowmobile, good cond, $350 00 Lanc Co 215 267-5670

4 hereford heifers, 2 3 yrs old, 2-1 yr old, Schu Co 717-386 2833

4,000 pound elec palette truck, $750, good cond, Lanc Co Pa 215-267-2507

Sacked peanut hulls Free delivery within 20 miles Lanc Co 215-445-6019

Poultry Equip ventimatic 36" & 30" fans Also 19" Jamesway fans, Big Dutchman feeders, founts & brooders Lanc Co 717-393-9266

Ceramic kiln, like new, $150 00 Antique coffee grinder, commercial type w/ motor $75 Leb Co 717 373 6018 after 5 00 p m

Foxhunter Super attractive 4 yo 15 3th Dk Bay TB mare Excel, disposition, bone, & mover Athletic bold jumper, hunting 2 3 days/wk $4500 00, 215 869 8998

1969 Ford Falcon 1974 Mercury for parts, Gleaner combine V2 Diesel, 1980 J D grain drill

9' Bush Hog mower, $950 00, NH sicklebar mower, $250 00, Reg Thoroughbred mare 6 yrs, $950 00 Berks Co Call 215-488-1225, 488-6975

Ten minute timers & thermostats for exhaust fans, Sch Co 717 668-2078

1 new carriage harness complete, 4 riding saddles, 2 horse, 2 pony, 2 old buggy harnesses Lanc Co Norman H Shirk, R2, East Earl, Pa 17519 215-445-4709

Butcher furnace w/kettle, good cond, 717-656-6712

NI 206 manure spreader, new Jan 1984, good condition Chrnst G Stoltzfus, RD1, Box 80D, Cochranville, Pa 19330 Chester Co, Homeville Rd

Good used truck tires, $10 each Sizes 8x22 5, 7 50x20, 8x17 5, 9 50x16 5, 8 75x16 5, 7 50x16 Also two 8 lug wheels Berks-Lehigh, 215-756-6285

Looking for heifers to build your beef herd? Call Deitschland Farm Polled Herefords for functional, productive females Berks Co, 215-589-5617

584 Perkin engine, 90 h p, gas refrigerator servel, Atlas kerosene refrigerator Lanc Co 215-286-6675

Esco 170 gal milk tank BWMG 150 Surge vacuum pump Model SP-22, very good Carroll Co, MD 301-346-7660

Flashy 14H Pinto, well broke, child safe, sound, easy keeper Will hold for Christmas York Co 717-432-4601

Mobile feedmobile unit mounted on 1978 Chevy C-60 301-271-4235 eves

Toledo #22 meat grinder Adams Co, 717-259-9862

Trans parts from Ford 601 tractor, Select-o-speed, rear tires and rims, 12"x28" for 601, good cond, $100 each Lanc Co 215-445-4463

Four post enclosure for 4230 JD; JD-A tractor, 1943 Lanc Co 717-529-2528

Old 1 horse tread mill, orig paint, good condition Harford Co, MD 301-838-3300 or 301-838-7521

JD 60, fair condition 717-859-3495

Two bedroom cottage Del Bay on water N J $30,000 cash or $15,000 and difference in const farm equip 609-629-6596

JD 1209 haybine, NI 218 tandem manure spreader Franklin Co 717-328-2971

Thoroughbred, Stallion, Buckpasser Grandson, excellent racing record, used 2 yrs for breeding, foal show excellent conformation, $500 Lanc 717-872-6745

1200 gal fert storage tank plus pump and hoses, $500 York Co 717-938-2374 eves.

Corn flotter round bales, square bales of straw and Timothy hay. York Co, Delta, PA, 717-456-7372

Two used tractor tires, tubes, rims 15.5x38 approx 40% tread, $295 Wanted stationary hammermill, working cond Lanc Co, 717-653-4009

Int scout, V-8, good cond, $2,000; also scout drive train parts Balto Co, 301-429-5288

Oliver Hart-Parr, "70" row crop parts book illus, $14 50, Caterpiller D7 reference book, 325 pgs, $10 Lanc Co 717-859-3374

Two snow blowers, 1 Ford 38", 1 wheel horse 36", 1 jelly cupboard, original paint, German shepherd, female North'd Co, 717-649-5646

1976 Chev 4 WD, ¾ ton pickup, 350 engine, 4 speed, lockout hubs, good cond., inspected, $2,500 Friday after 8pm Huntingdon Co., 814-643-1848

Hunting lodge, best deer turkey and rabbit hunting in Penna 201-774-3093

22 hand made steel hog crates, no feeders, 25x90, $25 each Dauphin Co 717-365-3423

1978 Ford F250 super cab, 351, auto, PS, PB, AM-FM cassette, good cond Dependable truck Asking $1,500 Berks Co, 717-933-4216

Finn western cross ram, 18 months old, price negotiable Conestoga, Lanc Co, 717-872-9284

1977 Ford LTD II, 2 door car, excellent shape, no rust, MF 422 4 row corn head, fair shape Somerset Co, 814-926-3600

IH 203 combine, parting out good motor, belts, hyd pump, all parts Storm damaged Lanc Co 717-733-7069

SAVAGE-LEIGH SALE

At the farm located on Schaeffer Road near Germantown, in Montgomery Co., Md. Take the Germantown exit off I-270 and go west 2 miles to Clopper Road, turn right and go 200 yards, turn left and follow Schaeffer Road 2 miles to farm.

THURSDAY, DECEMBER 10

11:00 A.M.

75 REGISTERED HOLSTEINS 75

63 Cows - 3 Bred Heifers - 9 Calves - 1 Bull
(5 Calves born Sept. '87, 3 born March '87)
50 Sell Milking with First or Second Calf
17 Sell with Records from 20,350M to 26,700M
20 Sell from Very Good or EX Dams

All Selling

These High Record Cows Sell:

Bell dtr. (GP)	3-8	359	26,700	3.6	957
Chairman dtr. (GP-83)	4-0	365	25,430	3.5	881
Astronaut dtr. (GP)	3-1	363	23,540	3.7	886
Gold dtr. (GP)	2-1	350	23,480	3.7	867
New Hope dtr. (VG-86)	3-0	365	21,860	4.3	948
Enchantment dtr. (VG)	2-1	365	23,960	3.1	761
Valiant dtr. (GP-82)	2-4	365	21,310	3.6	768

Sires include: Valiant, Bell, Enchantment, Chairman, Tradition, Pete, Ned Boy, Levi, Gold, Elevation, Astronaut and other popular sires of the breed.

THE CALVES

There are 5 calves born in Sept. '87 and 3 in March '87 that can make show animals for the 1988 show season.

THE BULL

Service age Elevation son from Savage-Leigh E Star Grace (EX-94) with 22,470M and 828F.

SALE NOTE: Savage-Leigh has selected another fine group of young cows for this year's sale. Fifty 2 and 3-yr. olds are selling with many of them making over 20,000M as 2-yr. olds. Savage-Leigh cattle have always done well for their new owners in both production and type. Plan to be with us on December 10 for another fine offering in this same trad't.

Tested for Interstate Shipment - Pregnancy Examined

For catalogs contact:

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P.O. Box 177
Jefferson, MD 21755
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Owner
SAVAGE-LEIGH FARM
14934 Schaeffer Rd.
Boyds, MD 20841
Phone: 301-253-4423 (Barn)

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PUBLIC AUCTION

Of

COUNTRY REAL ESTATE

(2½ Story Frame Dwelling w/detached 2-car garage and concrete block shop)
1979 Ford LTD, Antiques, Glassware, Housegoods, Tools, Good Oak & Other Furniture

SAT., DEC. 5, 1987

@ 9:00 A.M.

Located: 4 miles South of Quarryville on Rte. 222. Left on Little Britain Rd. 2.5 mi. to Ashville Rd. Turn left to sale. Next to Oak Shade Mennonite Church, Little Britain Twp., Lanc. Co., PA.
No out of state checks. Food served.
Sale by

VERNA M. McCARDELL ESTATE

William Campbell, Attorney
ROY C. PROBST, AU000730L
& ERIC R. PROBST,
Auctioneers, 464-3190
464-3700

HI-GRADE HOLSTEIN DAIRY HERD DISPERSAL

Thursday, Dec. 10, 1987

12:00 Noon

Located in Juniata Co. 2 mi. South of Port Royal, Pa. along Groninger Valley Rd. at the Homestead Farm. Sign off Rt. 75.

33- HI-GRADE HOLSTEINS- 33

Herd consists of 27 mature milking animals, 5 sell recently fresh, 2 due by sale day, balance in different stages of lactation. 6 bred heifers sell, 1 due by sale day, 2 due in Jan.

Note: This is a good uddered quality herd of cows with lots of milk A.I. sired and home raised. If you need replacements. Plan to attend.

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SALE HELD IN HEATED TENT
Terms: Cash or Good Check
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DON AND JEAN GRONINGER
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Only ads submitted on this official form will be published in our mailbox markets

Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale _____ **Notice** _____ **Wanted** _____

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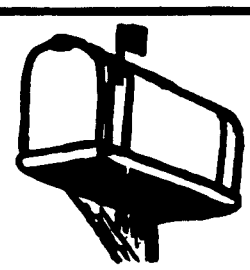

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Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
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P.O Box 366
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Calls Please

AUCTION

FOR: HENRIETTA ROOT, et al.
Lordan's Sporting Goods
AT: Alderfer Auction Center
501 Fairgrounds Rd.
Hatfield, PA
TUES. EVE., DECEMBER 8, 1987
5:00 P.M.

ANTIQUES - Tilt top table w/bird cage; OAK chest of drawers, bookcase & stand; jugs, coffee grinder, Harmonica, bureau set, baskets, china cabinet, coverlette, quilts, postcard album, Goody prints, bureau, Hoosier type cabinet, Regulator clocks, chairs, rockers, clothes tree, blanket chest, mirror, porch rockers & bench, arm chair w/claw foot & lions head.

GLASSWARE - Castor set, carnival bowl, hobnail glass basket, pink depression pcs.; **CHINA** - Nippon, Germany Maastricht bowls & dishes.

FURNISHINGS - Canopy & pineapple poster beds, Duncan Phyfe dropleaf table, DR table & 6 chairs, 10 pc. DR suite, maple BR suite, kneehole desk, Gone w/the wind type lamp, upright piano, linens.

SPORTING GOODS - Jackets, Jerseys, sweats, shorts, T-shirts, sneakers incl. Adidas, Puma, Nike, Etonic, Converse, etc.; bats (wd. & alum., etc.) and other misc. items.

TOOLS - Hand & garden.

Other interesting items not mentioned.

TERMS - CASH
LUNCH

SANFORD ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield PA • (215)368-5477
AU-001117-L

569-4264 SANFORD G. LEAMAN AUCTION SERVICE 569-4264

PUBLIC AUCTION

OF
VALUABLE 70 ACRE
AMISH DAIRY FARM
SATURDAY, DECEMBER 19, 1987
AT 12:00 NOON

LOCATION: BELLS ROAD, COLERAIN TWP., LANCASTER COUNTY, PA.

DIRECTIONS: Take Route 896 East of Strasburg and continue til you cross over Route 372. Continue approx. 1½ mile to Noble Rd. and turn right to the 1st road left (Bells Rd. and turn left to farm.) WATCH FOR AUCTION SIGNS.

This 70 acre farm consists of 70 acres of Chester and Manor Silt Loam soil mostly class 1 & 2. There are 35 comfort stalls, tile troughs, 600 gal bulk milk tank, 4 box stalls and 10 horse stalls. This is a bank barn with 3 ton feed bin, and hayloft and room for tobacco in addition to the tobacco shed which holds 5-6 acres tobacco. There is a 3 bay carriage shed, 26'x48' pole shed for young stock.

HOME

5 bedrooms frame home with aluminum siding, 1 bath with room for a 2nd bath. There is a large family size eatin kitchen, large living room plus an attached bake kitchen with shelves, closets and bake equipt. and pantry. This farm is ideally located in a large Amish community. The land lays fairly level with pasture and stream. This a farm in very high state of cultivation ready for your ownership.

TERMS OF AUCTION: $40,000 down day of sale balance on or before March 1, 1988. For appt. to see call:
SANFORD G. LEAMAN, CAI AUCTIONEER
(717) 569-4264. Lic. #AU-532-L
Free coffee and donuts.

Sale by:
JOHN M. & ARIE R. KAUFFMAN

Open for Inspection Sat., Dec. 5, 1987, 2-4.

MAILBOX MARKET
FOR SALE

Field corn (last year) two ton $120; 12-4-38 used tractor tire $40; hay rake on rubber $50. Northampton Co. 215-691-3505.

Barn Quonset 28x30 bolted to concrete footer, best offer Retired lime fertilizer spreader, best offer. York Co 717-741-1773.

Custom, arched, glass fireplace doors with heat exchanger $120, Sotz double barrel wood burner w/ thermostatic draft $75 Dauphin Co 717-469-7367

Farmall Super C on steel $1000 or best offer; TD6 pulley complete $250 or best offer. Cumb. Co. 717-532-2037.

Hesston hydro swing 1010; NH feed grinder; 354 3 pt hitch sheller unit; McConti-nous flow corn dryer sheller unit NI 717-833-4567

Polled hereford bull, approx 1300 lbs very quiet, 19 mths old, $700 00 Atlantic Co , N J No Sunday, 609-692-4704

1 fish aquarium complete w/ hood & light, excel , cond , 5 or 6 gals $13 00 Robert E Weicksel, 18001 Kirkwood Pike, Oxford, Pa 19363-2452, 717-2214

IH 500C crawler loader w/4-in-1, starts easy w/like new UC. Lanc. Co. 717-354-0192

Water bath Delvo antibiotic tester, $25.; 5 h.p. milk compressor, new fan motor, good condensor, bad compressor, $275 Leb. Co. 717-865-7240

Farmall H, Int. 33A loader, JD 25A pressure washer, all in good condition. Lanc. Co 717-733-0298

5 year old saddlebred driving horse, safe and sound Moses G. Stoltzfoos, 2835A Irishtown Rd , Ronks, PA 17572

Complete metal top for CJ5, all good glass $150 Adams Co 717-334-1279

#1 cast iron trough 19½ "x4", marked A Buck & Sons, Elizabethtown, PA, $25, round cast iron dish 7½ "x2½ " $15 Northumberland Co 717-742-9860

Craftsman ¼ " DR. socket set, 22 pcs. 7/8" to 2", large single wheel grinder 1HP single phase motor plus 3 phase 1HP. Lanc. Co. 717-684-6019.

Combination coal/wood/ electric stove, good condition $125 3 barn ventilators $30 each 215-562-7239.

Oliver Cletrac, 8" tracs 7½ ' power sno blade with pulley, power take off Lyc. Co 6 to 7PM, 717-398-0477.

PUBLIC AUCTION

SAT., DECEMBER 5, 1987
AT 10:00 A.M.
VALUABLE 45 A. FARM, FARM MACHINERY, ANTIQUES, CARS, PERSONAL PROPERTY ETC.

LOCATED: SOUTH OF RED LION APPROX. 2¼ MILES TURN LEFT ON PLEASANT GROVE RD., GO STRAIGHT ON PLEASANT GROVE RD. 2¼ MILES, FARM ON LEFT, SIGN POSTED.

45 + OR - ACRE FARM

FARM CONTAINING APPROX 45 ACRES + OR - WITH APPROX 30 ACRES BEING TILLABLE BALANCE OF APPROX 15 ACRES BEING WOODLAND. FARM HAS TYPICAL 3 BDRM FARM HOUSE LARGE BANK BARN, STONE HOUSE WHICH COULD BE REMODELED, OVER 10 SPRINGS AND 2 STREAMS THIS FARM HAS LOTS OF ROAD FRONTAGE & POTENTIAL WITH A GOOD COUNTRY LOCATION AT R D #1 RED LION, RED LION SCHOOLS, CHANCEFORD TWP , YORK CO , PA PLEASE COME PREPARED TO BUY THIS FARM BECAUSE WE PLAN TO DO BUSINESS

TERMS 10% DOWN, BALANCE WITHIN 45 TO 60 DAYS, OTHER TERMS GIVEN DAY OF SALE TO SEE CALL MR EMENHEISER AT 927-9486 FARM OPEN FOR INSPECTION SAT , NOV 21ST & 28TH FROM 10 00 A M TO 2 00 P M REAL ESTATE OFFERED AT 1 00 P M

TRACTORS, FARM MACHINERY, CAR, ANTIQUES, PERSONAL PROPERTY, ETC.

1953 W.D ALLIS CHALMERS W/45 KIT SNAP COUPLER AND LIVE P T.O , 1948 ALLIS CHALMERS W/3 PT HOOK UP LIVE P T O , AC ALL CROP 66 COMBINE (GOOD), AC 3 BTM SNAP COUPLER TRIP BOTTOM PLOW 14 - 16 (GOOD), AC MANURE LOADER TO FIT ABOVE TRACTORS W/2 BUCKETS, AC 2 BTM ROLLOVER 14" PLOW, AC WD CULTIVATORS, AC #33 2 ROW MTD CORN PICKER, 1 SET OF 13 6 & 14 9 TRACTOR CHAINS, COMBINE FOR PARTS, CASE 9FT P T O HAYBINE (GOOD), 9FT CASE CUTAWAY OR ORCHARD DISC, (FAIR), IH 4 SECTION SPRING HARROW 11FT (GOOD), IH #46 BALER WORKS GOOD, IH 12" HAMMER MILLER (LOOSE HAMMERS), JD 2 BTM DISC PLOW 3PT HOOK UP (GOOD), JD 3812 3PT TRIP BOTTOM MOLD BOARD PLOW, NEW IDEA 2 ROW STALK BEATER, NI #7 1 ROW CORN PICKER (GOOD), NI FOUR BAR SIDE DELIVER RAKE W/TEDDER, 7FT MINN SICKLE BAR MOWER, OLIVER 11 DISC GRAIN DRILL, 12FT 3PT WEEDER, CORN AND BALE ELEVATORS, 3PT FIELD SPRAYER, 40FT 4" AUGER, M M MANURE SPREADER 3 WAGON CHASSIE, FARM WAGON, 2 GARDEN TRACTORS 1 SEARS & 1 GOLDENS, OLIVER 13 DISC DRILL, SEED CLEANER, FENCE CHARGERS, WHEEL WEIGHTS FOR TRACTORS, HOG FEEDER (ROUND), MISC FORKS, SHOVELS, AND LOTS OF OTHER ROUND THE FARM ITEMS NOT LISTED

AUTOMOBILES, CAMPER

1978 A M C CONCORD SIX CYL , 4 SPD , P S , P B , (RUNS), 1978 CHEV SDN , 4 DR , AUTO, AIR, P B & STEERING, CAMPER (COMANCHE) EIGHT FT , SLIDE IN GAS STOVE, ICE BOX, SLEEPS FOUR

ANTIQUES, PERSONAL PROPERTY, ETC.

DRY SINK, PARTS FOR OLD CORNER CUPBOARD, VICTROLA, SMALL SLANT DESK, HIGH CHAIR, NEW PAIR OF BUTTON SHOES, SMALL COLUMBIA COOK STOVE W/SHELF, TRUNK, DIETZ LANTERN, GYPSIE POT, 2 HOLE BUTCHER FURNACE, SAUSAGE STUFFER, SOME OLD BOTTLES, SOME TOYS, SEVERAL BANKS CAST IRON, RECORDS, SOME CROCKS, CEDAR WARDROBE, METAL WARDROBE, KNEE HOLE DESK W/DRAWERS, KITCHEN TABLE, WOOD HUTCH W/GLASS SLIDING DOORS, DISHWASHER, SIX FT BAR AND RADIO COMBINATION, COFFEE & END TABLES, MAPLE BED & DRESSER, SOME OTHER ITEMS SUCH AS HOUSEHOLD AND ANTIQUE ITEMS NOT LISTED

TO SEE ANY ITEMS CALL OWNERS.
TERMS: CASH OR GOOD PA. CHECK.
FOOD AVAILABLE
NOT RESPONSIBLE FOR ACCIDENTS

OWNERS:
THOMAS L. & HELEN L. EMENHEISER
(717) 927-9486
HUGH D. MANIFOLD (ATTORNEY)

BRADLEY K. SMITH AUCTIONEER
LIC. #860 PHONE (717) 927-6949

"ATTEND A BRAD SMITH AUCTION WHERE GOOD DEALS ARE MADE FOR THE BUYERS AND SELLERS"
"AUCTIONS AT YOUR PLACE OR MINE"

PUBLIC AUCTION

FARM EQUIP.:
INT. SCOUT; BOAT
HOUSEHOLD GOODS; ANTIQUES
SAT., DEC. 5, 1987 AT 10 A.M.

½ Mile East of Wanamakers turn South off Route 143. Proceed ¼ Mile to Farm, Lynn Twp., Lehigh Co., Pa.

FARM EQUIPMENT: Farmall M tractor w/hyd.; Farmall H tractor; 3 pt. hitch for Farmall or Int. tractors w/dual cylinders; J.D. 14 T baler; Int. 7' semi mt. mower; N.I. hay crusher; N.I. hayrake w/tedder; 24' bale & grain elevator; (2) 4 whl. hyd. dump trailers w/5 T.M.W. hoists; J.D. 3 pt. 14'' trip plow; Int. 7' offset disc; roller harrow; Ferg. 3 pt. 2 R. cultivator; J.D. 3 pt. 246 - 2 R. cornplanter; N.I. 10 one R corn husker; Ont. 16 single disc 7'' grain drill; Century 200 gal. weed sprayer; J.D. H manure spreadere; Onan 5000 generator (used 3 times); Sears 2 H.P. air compressor; 2 hyd. cylinders; 500 lb. platform scale; 1 hole corn sheller; walking culti. & plow; ci butcher kettle; 6' & 8' ci troughs; ci hog troughs; feed chests; rubber tire whl. barrow; asstd. lumber; tire & tow chains; bag truck; sump pump; elec. grindstone; 16' grass seeder; truck tarp; battery charger; some hand tools.

RIDING MOWER, BOAT; INT. SCOUT ETC.; 14' Starcraft boat w/ Little Dude trailer & 6 hp Evinrude eng.; elec. trolling motor; Simplicity 8 hp riding mower w/elec. start & 36'' deck; 20'' rotary mower; 1972 Int. Scout w/sn. plow; Craftsman gas weed eater; bug eaters.

HOUSEHOLD & ANTIQUES: Philco refrig; Maple ext. table; 6 Maple plank seat & chairs; 5 pc. Formica breakfast set; 3 pc. LRS; swan neck rocker; end tables; 3 pc. blonde BRS; chest of drawers & dresser; clothes tree; steamer trunk; high chair; 2 lid wood box; B&W TV's; stereo; gas bar-b-que grill; floor safe; porch bench; folding lawn chairs; gilt edged frame; old tin truck; butterfly collection; 2 milk cans; poultry crate; split wood basket; meat hooks; trumpet; toys & games; Xmas deco.; asstd. glassware; plus many items too numerous to mention.

Terms- Cash or Check.
Refreshments Available

Ordered by
PAUL S. & MIRIAM R. KLINGAMAN

P O Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L
RALPH W ZETTLEMOYER AUCTION CO. INC

PUBLIC AUCTION

Due to health problems, the undersigned will sell located 6 miles south of Hagerstown on Route 65 (Sharpsburg Pike), 1 mile west on Route 63.

SATURDAY, DECEMBER 5, 1987
At 10:00 A.M.
FARM MACHINERY

New Holland 479 haybine, like new, Massey Ferguson 9 baler w/ thrower; 3 pt. 4 wheel rake; John Deere 3 pt. 7 ft. sickle bar mower; five 14 & 16 ft. wagons w/hay sides; JD 3 pt. 3/16 trip back plow; Oliver 10 ft. offset transport disc; JD 4 row corn planter w/fertilizer boxes; JD 17/7 disc grain drill; 2 gravity wagons 300 gal. fiber glass tank field sprayer; IMC 1010 3 pt. fertilizer spreader, 3 p[illegible] out plow; 3 pt. 1 row cultivator; 3 pt. carrier; metal calf feedin[illegible] hauling crate; metal feed cart; metal fence posts; fuel tan[illegible] poles, 16 to 20 ft.; 2 hog feeders; two 14.9-26 tires, mounted; round bales of oats hay; pull type road grader.

BUTCHERING TOOLS & MISC.

Bird Model 33 meat saw, new motor; sanitary style 100 ⅓ HP meat grinder; U.S. Berkel Model HC ¼ HP meat slicer; lot meat hooks; 4'x7½ ' walk-in cooler w/compressor; HD 16 speed ¾ HP drill press; Craftsman ⅓ HP elec. motor, lot hand tools; one hole corn sheller; salmander; several gal. paint; traps; ½ & ¾ in. copper tubing to 20 ft. lengths.

HOUSEHOLD & RESTAURANT EQUIPMENT

Gibson side by side & Hotpoint refrigerators; 30 in. elec. range; 3 NCR cash registers; two 3M 107 copiers; coin operated shot out gun machine; restaurant & bar tables & chairs; 6 cocktail lounge chairs.

7 pc. redwood lawn furniture; maple B/R suite; E. Amer. style green sofa & matching chair; Mediterranean blk. love seat; gold recliner; occ. chair; pine end & coffee tables; walnut coffee table; stereos; stereo table; typewriter table; set bifold doors; new 17 ft. overhead garage door; coach lights; swag lights; flourescent light bulbs; inside window shutters; pictures & mirror; bicycles and other useful articles.

Sale Order: Household - Tools - Machinery.
Terms: Cash or approved check - Not responsible for accidents.

GEORGE & BARB STOTLER
Phone 582-2510
Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone 582-0546
Clerk: C. L. Metz
Lunch Rights Reserved by Sharpsburg Ambulance Club.

MAILBOX MARKET
FOR SALE

Fisher power angle snow plow, 8', fits F250 & F350, '80 thru '87 Ford, good condition, used very little, $1,250. or Best Offer 717-374-2250

1968 Chev pickup for parts 283-V8 motor, 3SP trans, rear end, bed, doors, front end, or take whole truck York 717-244-9279

MAILBOX MARKET
WANTED

TO RENT· Young service age Holstein bull to breed heifers in exchange for boarding of bull Leb 717-933-4237

Holstein heifers and toy cast pedal tractors Lanc Co 717-684-8780

Two horse trailer walk thru useable under $1200 00 Berks Co Eves 215-775-5168

Shop manual Oliver 1850 WFB diesel — Fayette Co 412-791-5622 Box 337, Chalk Hill 15421

Potato vine beater, good conditor & John Bean Vine Beater for parts only, rubber flails Schu Co 717-648-5056

Hood for Farmall 200 Morgantown, WV, 304-599-4027

Used snowblower attachment for Kubota 7200 HST Farmall 140 in good condition, Oliver OC3 or OC4 for parts Salem Co, 609-358-7468

Good used farrowing crates, tenderfoot mesh flooring, purebred collie puppy Contact Enos S Mast, R5, Box 702, Dover, DE 19901, 302-653-2411

Steel wheels that fit or can be made to fit 6006 Deutz, also JD 430 wheel tractor 215-445-4267

Llamas wanted, info. on prices, purchase, selling of wool, care, housing, breeding Delong, P O Box 36, Wernersville, PA 19565 Berks Co.

50 tons box stall manure, delivered to Montg Co Call between 8&10 a m 215-265-2933 Ask For Frank or Al

Old mason jars, crocks, jugs, farm tools, icehouse, firehouse, railroad items, kitchenwares, lanterns, etc Henry Cross, Hwy 79, Morganville, NJ 07751

Used oil furnace from house trailer, prefer 60,000 BTU size Lanc Co 717-354-7960

Int. Cub engine w/electric start for #64 Int combine, in good condition 717-758-3109

3 overhead doors fiberglass 16'w 14'h Lanc Co 717-354-9368

Good used 560 IHC dsl motor Carbon Co 717-386-4435

Rear wheel complete for AC WC tractor 13"x24" 8 holes 6" center hole 215-593 6205

Old crocks, etc with flowers, birds, animals, any blue decoration Cash paid Call collect after 7PM, 201-591-9255 Monmouth, NJ

New Perfection 2-3-4 and 5 burner kerosene cook stoves any condition Write to Gideon Stoltzfus, RD1, Blain, PA 17006

Dutch doe in Cumberland Co Doesn't need papers but should be marked nice 717-776-6033.

Open Amish buggy with brakes in good condition Write David L Hertzler, RD8, Danville, PA 17821 Montour Co

Llamas males and females Collect Ct 203-564-2579

Front blade for JD 650, 5' or 5fl' good condition Augusta Co After 5PM, 703-885-6722

Late model skid steer loader Prefer Case or NH Also Charolais cattle for sale 717-458-5880

MAILBOX MARKET
FOR SALE

Australian cattle dog, blue heeler puppies, papers, vac shots, wormed Ready to go Working parents Raised with small child Mifflin Co 717-899-6481

New Hy-Lo hard hat radiant oil heater model 70030 Schear Products Co $70 OBO Lanc Co 215 267-4509

MAILBOX MARKET
WANTED

2" stainless steel Surge pipeline Schuylkill Co 717-277-6891.

Beef or dairy farm in Lehigh or Berks Co 215-791-0186

Gentle inexpensive horse for 13 yr old Great home guaranteed. 717-235-5795 or Mrs R. Richardson, RD2, Box 312, Glen Rock, PA 17327

MAILBOX MARKET
NOTICE

Investor buys and rents farms for long term rental If you're interested in selling or renting in Penna call 215-345-0946

MAILBOX MARKET
NOTICE

FREE Old used car tires. Will deliver up to 20 miles from Gordonville, Lanc Co., PA 717-768-8440.

FREE Liquid poultry & hog manure You haul Lebanon Co 717-865-3488

Sale Reports

A Public Sale of real estate and antiques was held November 21 by Edwin S. Fox and Elizabeth G. Fox, Frist Mill Rd., Martindale, Earl Twp., Lanc. Co., Pa. There were 500 registered bidders at the sale and approximately 1000 people.

The brick rancher was sold to John Nolt, Martindale for $117,100 and it was located on 1.26 acres.

Other prices were: oak deacons bench $675, square extension table $510, modern cherry corner cupboard $500, modern grandfather clock $750, oak highchair-stroller $240, 2 drop-leaf tables $350 & $310, antique blanket chest $300, decorated jug $135, decorated milk can $125, 1902 Fox sale bill $365, Electrolux sweeper $300, Maytag automatic washer $490, Maytag automatic dryer $425, embroidered quilts $290, $230 & $170, carnival glass water set $400, 2 Carnival glass bowls w/rose designs $145 & $100, blue ironstone cheese dish $105, 1911 two and one-half dollar gold piece $340, 1913 two dollar and fifty cent gold piece $340, and silver dollars $25 each.

Auctioneers were T. Glenn Horst and Timothy G. Horst.

GRIEST AUCTION

GRIEST AUCTION & FLEA MARKET

Rt. 10, 2 mi. S of Parkesburg, Pa., 3 mi. N. of Rt. 41.

TUESDAY, DECEMBER 1, 1987

At: 4:00 P.M.

PERSONAL PROPERTY OF:
Mrs. Samuel M. Greenwood, III, Coatesville, Pa.

ANTIQUES, FURNITURE, GLASSWARE & COLLECTIBLES

FURNITURE - 2 Period wall tables, 1 w/ inlay & 1 w/carving; 4 Wing Ladderback chairs w/bulbons turnings & hand painted scenes on each wing; Hepplewhite type 4 drawer chest; Early drop leaf table; Pr. Centennial chairs w/drape & tassel carving; Nest of tables w/carved legs; Curved front bookshelves; Vict. drop leaf table; Rocker; 6 Board chest; Sewing cabinet; Stacking bookcases; 2 pc. carved parlor suite; Pr. balloon back Vict. chairs w/Needlepoint seats; 3'x7' Hall mirror; Empire shaving stand; Period mirror w/½ columns; Bird arrangement under glass dome; Exceptional 45" tall salt glaze jardinere & stand; Brass & glass table lamp w/frosted glass teardrops; Sm. shelf clock w/inlay; Oval French clock hanging on brass ¼ moon frame; Mah. humidor; Pr. girandole lights; ART - Nutting 1914 English cottage print; Oil paintings: farm scene by H. Finnery & "Boat Houses, Provincetown, Mass." by J.R. Connor; Lge. print of Mozart playing piano (Allanasio); Sm. oval portrait of a girl on porcelain; Lge. tapestry; GLASSWARE-Parkesburg purple & clear vase; Pr. frosted hens on nest; 12 gold band goblets; Pattern glass pitchers; Honeycomb stemware; Numerous vases, inc. art glass & stipple painted; Iridescent; Waterford stemware; PORCELAIN- Belleek tea set; Pr. 14" Staffordshire dogs; Set 12 Limoge oyster plates; Limoges monogrammed plates plus many hand painted plates from Limoges makers; Bavarian; Noritake; Austrian & German pcs.; COLLECTIBLES & TEXTILES- Amer. Flyer #356 Silver bullet train set; Mother of pearl card case; Hat pins; Celluloid dresser pcs.; Sterling; Coates adv. pcs.; 1893 open egg poacher; Market baskets; Stoneware crocks & jugs; Mink & Sable muff;s Bearskin carriage robe w/buffalo gloves; China brass & cloisonne; Lge. Paisley shawl; Fancy embroidered Oriental skirt; Lots embroid. & crocked linens; Wm. Penn 1944 tercentenary book; Leather bound books; MODERN- Clean teak refractory table & 4 chairs; Crushed velvet wing chair; Tea cart; Nest of tables; Kero. heaters; 8' 5 tall English Grandfathers clock in walnut case. NOTE PARTIAL LISTING w/ ADDITIONS ADDED.

AUCTIONEER NOTE- Moved from Coatesville to auction bar for convenience of sale space & parking. High quality & porcelain glassware.

GRIEST AUCTION SERVICE (215) 857-2149

KEN GRIEST, AUCTIONEER Lic. #AU-001270-L

AUCTION

FOR: ISAAC BUCHER, et al.
AT: The Alderfer Auction Center
501 Fairgrounds Rd.
Hatfield, PA

THURS., DECEMBER 3, 1987

9:00 A.M.

ANTIQUES: Cherry corner cupboard (2 part); Regina music box on cabinet, plus approx 65 discs; mah. dropleaf gateleg table (rope turn), Empire bureau, caned seat & Boston rocker, caned seat rockers, one child's; 5 Quilts include lone star, penny patch (dated 1920), 2 mantel clocks, flail, silver plated items, shaving mirror, 3 pewter plates & 1 teapot, brass lamp (Victorian); baskets, express wagon, chandelier w/prisms, prints, watercolor & oil paintings (framed), art deco. mirror, oak stand and washstands, 5 tier stand, round walnut tilt top table, 4 prints in walnut frames, marbletop walnut bureau, Federal mirror w/painting, Pr. Alabaster base lamps, clothes tree, Parlor lamp, books include The Soldier in Our Civil War, Pictorial History of the Conflict, 12 vol. Puck Magazines by Kappler & Schwarzmann 1890, etc; sheet music, 5 pc. wicker set, 2 settees (one ½ spindle from Medinger Pottery Family, crocks, jugs, wooden model saw mill.

TRAIN COLLECTION: O Gauge, one 4 pc. set w/coaches, total of 8 engines, #258, 239, 681, 262E, 2026 & 2-2018, misc. accessories metal & plastic, Weeden elec. steam engine, a few toys include Black Powder Cannon, Model airplane engine.

CHINA: Ser. for 12 Ironstone copper scroll dinner set; Copper Lustre creamers & pitcher, three 3 place settings, M.S. Clemens plate, Nippon, Cocoa pot, Majolica, Roseville, Feather sugar & relish; spooner (signed Bacaret); basket, R.V. Rudalstadt ABC & Calendar plates, earthen pie plates, Limoge & Delft, pr. Stoke on trent blue plates.

GLASSWARE: 4 Bucher Dairies pt. milk bottles, qt. bottle (Shoemaker); Bristol vases, Cobolt blue & white mugs, Carnival, milk & ruby pcs., dishes, pitchers & bowls, berry set, pr. cut s & p shakers, bottle, castor set, pink depression, Waterford 18" lamp base, pr. blue bristol vases, pr. sm. pink glass bottles w/cherubs, pressed glass butter, sugar & creamer.

FURNISHINGS- Allen Carousel elec. Organ, Ludwig Baby Grand Piano, Brass piano lamp, single drawer lamp stand, brass piano lamp, linens, kitchen items, quilt frame, set 6 mahogany shieldback DR chairs, ext. table, child's accordian, cellarette, sm. oval gateleg dropleaf table, 4 pc. bedroom suite, LR sofa & chairs, china cabinet, 8 pine conference table, 8 leather covered chairs, whale shape cocktail table, electrified shell table, pine bench, 22 cal. rifle, 2 bikes, 2 sm. display cases & 2 wall mounted cases, weather vane, silver plate items, file cabinets, 2 porch rockers, 2 air conditioners.

TOOLS: Delta 8" Radial Saw, 4" Jointer, sm. generators, gasoline engine, 1½ h.p. elec. motor.

TERMS: CASH **LUNCH**

ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield PA • (215) 368-5477
Box 1 • Harleysville PA • (215) 723-1171
PA No. AU-001117-L

AUTOTORE'S AUCTION

Saturday, December 5, 1987

Starting at 2 P.M.

Location- Pine Township, Columbia County, Pa., On Rt. 442 North of Millville (Two Miles) Sale site will be Quaker Siding on State Street, Millville, Pa.

150 Acres 150

To be offered in ten tracts, on day of auction. Each tract has secluded-private & scenic view. Stands of timber, excellent hunting & close to game land Each tract has access from road frontage. Land useage is for residential & recreational only. The wooded area you have been looking for.

Terms- 10% day of auction, balance in thirty days. Buyer pays transfer taxes. Statements made day of auction take precidence over previously written material.

Sellers
DREXEL & BETH WRIGHT
Auctioneer- John Autotore
(717) 784-3506 AU-31-L

PUBLIC AUCTION

TRACTORS
FARM EQUIPMENT—TRUCKS

Locaton: From Townsend, Del. go west on Rt. 25 to the second crossroads. Turn right on Rd #42. 1st farm on right.

SAT., DECEMBER 5, 1987

11 A.M.

TRACTORS & COMBINE

4640 John Deere tractor w/cab, air, radio, duals, Quad-Range transmission, 810 hrs. & 18.4x38 tires, 4440 John Deere tractor w/ cab, air, radio, duals, Quad-Range transmission, 309 hrs. & 18.4x38 tires, 7720 John Deere combine w/hydrostat, straw chopper & 643 6 row corn head (1140 hrs.).

TILLAGE EQUIPMENT

J.D. #235 17' folding disk (new), Brillion 19' solid wheel folding packer (new), Brillion 18' field cultivator, J.D. #1408 16' rotary mower, Brillion 12' chisel plow, J.D. 7000 12 row 30" folding no till planter w/ insecticide boxes, monitor & solid press wheels, John Blue sprayer w/40' booms, L 3000 pump & foam markers, 1650 gal bubble tank w/pump, chemical inductor, new shop hoist, new 30 ton shop press, 2 J.D. Quick hitches, 3 J.D. cylinders, 10 J.D. front weights, electric welder, oxygen & acetylene tanks w/gauges (can be transferred to buyer from Woottens), very little misc.

TRUCKS

1976 Chevy C-60, 350 engine, 16' Fruehauf flat dump w/grain sides, 5x2 transmission (6,116 actual miles), 900x20 tires. 1975 Chevy C-60, 350 engine 16' Meadows flat dump w/grain sides, 4x2 transmission (7,304 actual miles), 900x20 tires. 1970 Chevy C-60, 350 engine, 16' grain body, 51,847 actual miles, 900x20 tires. 1965 International truck w/14' flat bed.

All of this equipment has been housed & is like new.

Terms: Cash or Approved Check

OWNER:
ARTHUR (BUDDY) CARROWS, JR.
Townsend, De.

Sales Mgr. & Auctioneers:
C.T. SCUSE & SONS INC.
302-653-7530

Lunch

Sale Reports

A Public Auction of real estate was held November 21 for the Robert P. Riegel Estate between Shartlesville and Centerport in Berks County, Pa.

The 33 acre farmette with a house, barn and other outbuildings was sold for $150,000.

Dennis F. Wagner was the auctioneer.

XXX

A Consignment Sale of antiques and tools was held November 21 at the Gap Fire Hall, 10 miles east of Lancaster along Pequea Avenue for Charles Eaby, Pauline Cooper and others. There were about 100 registered bidders at the sale.

Some prices received were: Winchester paper advertisement $105, a .22 rifle $110, rolling block rifle $90, small carving set $35, Stohler axe $50, hand sickle $17.50, Chapin plane $80, Stanley rule $22.50, Greenfield plane $30, Hagen broad axe $35, 2 grain cradles $30 & $40, picture of a colt $60, picture of a marlin $52.50, mitre box $45, Boxwood rifle $80, hand saw $30, chamber knife $30, Ford oil can $10, wagon jack $100, 2 ice cream scoops $35 & $36, crank horn $35, door lock $22.50 and frying pan $30.

The auctioneers were Gordon Ressler, Sam B. Stoltzfus and Ron Funk.

XXX

A Public Auction of antiques and furniture was held November 19 by Clark and Mary Ann Hartman and others at the Fernville Fire Hall off Route 11 at the west end of Bloomsburg, Pa.

Some prices were: wind-up Victrola $75, square oak table $200, large cupboard $170, oak dresser $180, dry sink $230, crank-type telephone $150, organ stool $22.50, Griswald waffle iron $50, stag & hound carnival bowl $125 and Santa Claus lithograph Xmas decorations $55 each.

Donald E. Hock and George J. Henry were the auctioneers.

XXX

The McGuire Brothers milking herd and bred heifer dispersal was held November 19 on the farm near Kennedyville, Kent Co., Maryland.

The 188 head of cows and heifers sold averaged $1068 and the top cow sold for $3500.

Remsburg Sale Service conducted the sale.

XXX

Coldsprings Farm Production Sale was held November 16 by Marlin Hoff at the Fairgrounds in Frederick, Maryland.

There were two cows that brought $2200 each and the average of the 72 females sold was $1521. The 5 bulls sold averaged $1440.

Remsburg Sale Service conducted the sale.

XXX

A 53 acre farm in Bucks County was sold on November 16th near Trumbauersville on Wright Road, Milford Township.

The 53 acre Bucks County farm was sold for $210,500.

Sanford Alderfer Auction Co. conducted the sale.

XXX

A Public Auction of an 8 acre property was held November 20th by Jeffrey Bell, Red Hill, Montgomery County, Pa.

The stone Cape Cod house on 8 acres of land surrounding Green Lane Reservoir was sold for $367,500.

Alderfer Auction Co. managed the sale.

XXX

A Public Auction of antiques and old cars was held November 19 for Blanche K. Kober, Marie Nice and Mary Lou Norbaum at Alderfer Auction Center, 501 Fairgrounds Rd., Hatfield, Pa.

Some prices were: 1931 Franklin 4-door sedan $20,000, 1955 Mercedes Benz touring sedan $14,000, Sweed majolica pitcher $285, cut glass bowls $130 & $320, cut glass water pitcher $210, light pine corner cupboard $1475, cut glass pedestal dish $120 and cut glass vase $140.

Alderfer Auction Co. conducted the sale.

XXX

A Public Sale of real estate was held November 20 for the estate of Dr. Cyrus Zimmerman along Stricklertown Rd., Millcreek Twp., Lebanon Co., Pa. The land was sold for twice the appraised price.

The 171 acres with a 2½ story stone farmhouse, stone & frame bank barn, garage and several ponds and stream was sold for $500,000. It was a secluded tract with 131 acres of woodland.

Alvin Horning of Horning Farm Agency, Inc. conducted the sale.

XXX

A real estate auction was held November 21 by Sandy and Gail Alderfer, 635 Cowpath Rd., Telford, Pa.

The 5 acre farmette with an early American farmhouse, barn with stables, and fenced in pasture was sold for $205,000.

Alderfer Auction Company conducted the sale.

XXX

A Public Auction of antiques was held November 21 for the Raymond Leiby Estate off Route 487 between Catawissa and Elysburg, Pa.

Some prices received were: Oliver Cle-trac tractor $525, Oliver Cle-trac tractor w/ cultivators $425, painted dry sink $200, 12 pane pine corner cupboard $2500, hi-back dry sinks $350 & $450, 1 horse sleigh $180, oak sideboard with mirror $200, 3 pc. marble-top bedroom suite $900, F. H. Cowden batter jug with blue design $750 and cast iron bird bank $400.

Donald E. Hock and George J. Henry were the auctioneers.

XXX

A Public Auction of an 85 acre dairy farm was held November 21 by Ray P. and Geraldine Bollinger, 1 mile west of Ephrata at Durlach in Lanc. Co., Pa.

The farm was divided into 2 parcels for the sale. The 61 acre parcel included a stone double house, large modern barn and large bank barn was sold to Jacob B. Miller and Rebecca S. Miller, Leola for $419,680.

The remaining 24 acres of open and wooded land was sold to Dennis L. Steffy and Lois E. Steffy, Ephrata for $156,000.

PUBLIC AUCTION
OF VALUABLE ANTIQUES & PERSONAL PROPERTY
ON SAT., DEC. 5, 1987
AT 9 A.M.

At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Penna. To be sold from a York city home & others-

ANTIQUES

Very nice Jacob Spangler, York, Pa. No. 37 Grandfathers clock, 7'6" high with moon dial, domed top, beautiful cherry case, clock is in good condition - 1810-1820, New Haven banjo clock, small New Haven steeple mantle clock, ingraham mantle clock, 2 very old 4-drawer chest of drawers, secretary desk with ball & claw feet, slant front desk, rocker, small deacons bench, small drop leaf tables, stand, odd plank & cane chairs, mirror, market baskets, 2 wooden stools, 2 brass buckets, mirrors, 2 kerosene lamps, old German Fraktur dated 1820, picture frames, 400 day clock, iron, assorted pcs. of old glassware & dishes, books, etc.

RUGS- LAMPS- STAMPS

Karastan 8'11"x12'6", 11'11"x9', 3'x5', lanamar by Karastan Design Kirman 2'2"x4', 2'11"x5', 2 Oriental throw rugs 2'3"x4'3", collection of over 50 miniature lamps, old & new, we mention in part- Wide Awake, Octagon milk glass, clear hobnail, powder box swirl, pink depression, rope post, blue vaseline, bulls eye pedestal, bulls eye red, milk glass & roses, blue cobalt, pale blue china, & many many more, also blocks of 4 US Commemorative mint, 1932-1956 almost complete, US First day covers including complete set of Famous Americans & other First Day Covers, US Stamp collection, Job lots of mint & used stamps.

PERSONAL PROPERTY

China cabinet, dining room table with claw feet and 6 chairs, odd tables, chairs & stands, flat top desk, metal wardrobe, 2-door storage cabinet, lamps, step stool, clothes tree, 6 pc. twin bedroom suite, Mahogany dresser, single bed, clothes boxes, 3 captains chairs, lawn chairs, scales, fans, metal shelving, step ladder, 2 push mowers, garden hose, ironing board, records, assorted small tools, lot of books, usual small electrical appliances cooking utensils, dishes and many other articles to numerous to mention. Not responsible for accidents on day of auction.

PREVIEW SHOWING: Friday evening, Dec. 4, 6:30 P.M. to 8:30 P.M. Good parking, motels & restaurants close-by.

TERMS: Cash, Certified or Travelers checks, no out of state or personal checks unless a regular & approved customer.

Auction Conducted By
GILBERT & GILBERT, AUCTIONEERS
R.D.#1, Wrightsville, Pa.
Tel.: 252-3591 or 252-1656
PA License #336 & #2256
Jacob A. Gilbert - Brian L. Gilbert

PUBLIC SALE
OF HOUSEHOLD GOODS & ANTIQUES

Location: Robert Fulton Grange Hall along Route 272 midway between Wakefield & Little Britain Store, 7 miles South of Quarryville & 5 miles North of Nottingham.

Friday, December 4, 1987
9:30 A.M.

Hammond double keyboard elec. organ, Philco ref. elec. stove; pole lamp; Zenith radio; 2 Hoover vacuum cleaners; 2 floor & 1 window fan; 4 legged double drop leaf table; 9 drawer cupboard; 4 drawer chest of drawers; 3 small chest of drawers; end tables; night stands; metal book stand; phone bench; 2 old ship trunks; 2 suitcases; hide-away bed sofa; feather pillows; Underwood typewriter, mirror; platform rocker; corner bookcase; sewing machine table; TV stand; 2 metal wardrobes; 2 metal cabinets; 2 card tables; utility table, serving cart; wood kitchen cabinet; 2 stepladders; ironing board; qt. jars; cutlery; dishes, pots & pans. Many articles not mentioned.

All above items the estate of Mary Swarr. To be sold beginning at 9:30.

21 cu. ft. upright freezer; elec. iron; deep fryer; elec. ironer; dining room table w/4 chairs; 2 bedroom suites; 1 solid cherry bed; upholstered day bed; 6 ft. wood breakfast table w/bench, table; occasional chair; footstool; brass candlestand w/globe; tablecloth w/ matching napkins & other linens; pole, table & desk lamps; child's play kitchen; car set; infant bathtub, child's lawn chair; 2 chenille bedspreads.

ANTIQUES

Refinished flour chest & wagon seat; 11 ft. solid back Mechanics Grove COB church pew; cherry bench table; meat bench; blacksmith nail box; ½ bu. measure; wicker clothes basket; other baskets; sizing box; butchering ladels; assortment of crocks; cruets; iron pots; sad irons; old hinges; 10 old monkey wrenches; milk bottles; cookie tins; green jars, Small cart on rubber w/racks; wood tray; asbestos hearth rug; garment bags; Stetson hat box; indoor-outdoor carpet 26 in. x 20 ft.; Christmas decoration; charcoal grill; records; dishes; glassware; pans; milk cans, 1 with spigot; 2 DeLaval buckets.

Many articles too numerous to mention.

Terms by
STANLEY E. & MILDRED KREIDER
548-2729
786-7408
Auctioneers:
J. Everett Kreider
Stanley Bucher
Martin Heaps
AU512-L

Lunch by Hayseed Baseball Team

TRACTOR & MACHINERY
AUCTION
DATE:
SATURDAY, DEC. 5
TIME: 10:00 A.M.

LOCATION: Our Yard, Corner Rt. 38 & 38B Newark Valley NY (19 Miles West Of Binghamton, 60 Miles South Of Syracuse, NY).

FOR: Dealers, Farmers, Contractors, Individuals Who Have Equipment To Liquidate.

NOTE: Our Final Auction For 1987 - Next Sale February.

ABSOLUTE ITEMS

These Items Will Be Sold To The Highest Bidder With Out Reserve.

FARM TRACTORS: IHC 1256, 706, Cub w/ Tools, 350, H, Etc.; AC 185; Case 730CK, 400; Ford 3400 w/Ldr., 2000 w/Ldr. & Plow (Sharp, Original), 800, 600, Jubilee, 3-8N's, 3-9N's; JD 4010, 1020 w/Cab & Snowplow, 60 w/ WFE, AR, GP; MF 1105, 65, 35, TO (Nice), TO (As Is); Same 360 4WD; Leyland 154; MF 90; Ford 4000 Dsl., JD 1010 Dozer; Ford 8N; Farmall C; IHC Skid Steer-New Motor & Pumps.

FARM MACHINERY: Several Mowers, Plows, Duals, JD 494 PLT; NH 36 Flail Chopper; IHC 2400 Round Baler; 3 Hay Elevators; Brillion Packer; NH 717 Chopper; Brillion Harrow; 4 Sets Duals; Misc. Buckets, Loaders, Snowblades, Spreaders, Yard Growing Everyday...

MISC: Barber Green Paver; Office Trailer; Pressure Washer; New & Used Trailers; Danuser Post Hole Digger; Tractor Fenders; Weights; Pulleys; Older Implements; Tractors Tires; WFE For Farmall H; Several Pallets Misc.-Parts; Long 3 Pt. Backhoe.

NEW EQUIPMENT

Good Selection Single & Tandam Trailers; 3 Pt. Rear Blades, Boom Poles, Buzz Saws, Post Hole Diggers, Etc. At Auction Prices!!

LATE CONSIGNMENTS

MF 285; Oliver 2150 Repowered w/Cummins Diesel w/Cab; Case 830CK Sharp Original; Oliver 1855; Hay & Grain Elevator; AC 190; 1976 White Dump Truck; Grade All M260 w/ Track, 30' Boom w/3 Buckets; 1987 Diamond Reel Giant Truck, 17' Dump; 1972 Ford F600 Dump Truck; 1979 Mack U Model Dump Truck, New 10' Dump; 1985 Chevy 4WD, 1T Stake Rack w/Power Lift Tail Gate; Case 450B Bull Dozer, 6 Way Blade, ROPS, 2800 Hrs.; Much More Arriving...

NOTE: Tractors Will Not Be Sold Last; They Will Be Sold Running Mixed Amongst Machinery Rows.

Boom Tractor — **Trucking Available**
Loading Dock — **Lunch Available**

SALE BY:

Auction
GOODRICH
AUCTION SERVICE INC.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688

ITEMS SUBJECT TO CHANGE DUE TO DAILY BUSINESS

PUBLIC AUCTION
OF VALUABLE ANTIQUES & PERSONAL PROPERTY
ON:
THURSDAY, DECEMBER 3, 1987
AT 10:30 A.M.

AT: R.D.#1 Wrightsville Penna. along Bull Run Road, in Lower Windsor Twp. near Craley. The undersigned will offer at Public Auction the following:

Lots of antiques, personal property, household goods, farm & barn items, etc. etc. Not responsible for accidents on day of auction. Refreshments available.

TERMS: Cash or Approved Check.

Florence M. McFatridge
Owner
Jacob A. Gilbert
Brian L. Gilbert,
Auctioneers
Pa. License #336 & #2256
Tel. 252-3591 or 252-1656

Sale Reports

An Antique Auction for the Battie Estate of Battie's Store at 18 E. Main St., Annville, Lebanon Co., Pa. was held November 21st.

Some prices included: 2 pc. 16 pane cherry corner cupboard $2800, 2 pc. Walnut Dutch cupboard $3100, 8 pc. oak deco dining room set $275, Mickey Mouse tin drum $195, cherry drop leaf table $475, zinc lined dry sink w/top $795, wicker table $185, 2 groups arrowheads $45 each, Seth Thomas wall clock $350 and oak Regulator wall clock $275.

Fortna's Annville Auction Co. & Gallery conducted the sale.

XXX

A Public Auction of antiques was held November 21 for Elsie Grimes, Dr. Cyrus Zimmerman and others at Klinefelter's Auction Room, 105 Chapel St., Lebanon, Pa.

Some outstanding prices were: walnut 8-day Grandfathers clock signed Jacob Gorgas, Ephrata $12,000, walnut grandfathers clock - Christian Eby, Manheim $6500, 2 part arch door softwood corner cupboard $3000, early softwood stencil blanket chests $1800 & $1500 (with 2 drawers), Victorian rose carved sofa $1550, early cradle $975, early English spice cupboard $3200, Peter Derr 1859 Gallows lamp $5000, woolen coverlet by Philip Kreb 1848 $650, Rising Sun quilt $875 and Rainbow quilt $560.

Clayton C. Klinefelter Sr. & Sons, auctioneers.

XXX

A Benefit Quilt and Craft Auction was held at the Lancaster Mennonite High School, 2176 Lincoln Highway East, Lancaster, Pa.

Many of the items sold were above market value. The goal of the Benefit was $50,000 and over $65,000 was received from the sale.

Some prices included: 12 h.p. lawn tractor $2150, quilt by Reba Ranck "Country Bride" $1600, cake donated by Willow Valley Bakery with School Logo $3400, 2 wooden vehicles by Sam Martin "bakery truck" $925 & "country store van" $900, Benjamin Brubaker's doll house $4000, Aaron Zook's 3-D art $3100 and Abner Zook's 3-D art $5600.

Auctioneers were Abe Diffenbach and Bob Martin.

XXX

A Public Auction of real estate formerly known as Herr's Fruit Farm, near Mountville in Manor Twp., Lanc. Co., Pa. was held November 20th.

The #1 tract of 86.4 acres with 2357 feet of real frontage along Habecker Church Road was sold for $322,442 or $3500 per acre. It included a large orchard of apple, peach, plum and cherry trees.

The property was owned by Parent Industries and was purchased by Windom-Manor Farms, R.D. 2, Lancaster, Pa.

The #2 tract of 62.2 acres was withdrawn from bidding as the price offered was unacceptable. It included a 2 story brick house and a barn.

J. Omar Landis Auction Service and Jay M. Witman conducted the sale.

HAY, STRAW AND GRAIN AUCTION

EVERY WEDNESDAY
AT 12:00 NOON

AT GOOD'S AUCTION
111 NORTH MAPLE AVE.
LEOLA, PA 17540

NO OUT OF STATE CHECKS
NO MACHINERY SALES TILL FEBRUARY
A.H.#000014-L

Stull, Dietrich & Custer..... Auctioneers
AU-000921-L AU-001464-L AU-001782-L

PUBLIC SALE

OF ANTIQUES & PERSONAL PROPERTY

From the Estate of Catherine S. Bittner at Kauffman Community Center, 3 miles north of Greencastle, 7 miles south of Chambersurg, Franklin Co., PA, turn east off Route 11 at Cross Roads Dairy and follow signs, on:

SAT., DECEMBER 5, 1987 AT 9:00 A.M.

FURNITURE- Fine early 1 pc panel door corner cupboard; solid end jelly cupboard; pie cupboard with perforated tin; oak glass front cupboard; maple kitchen cupboard; dry sink; cherry 4 gate leg drop leaf table; cherry 4 leg drop leaf table with drawer; walnut butternut desk; 6 plank bottom chairs; fiddle & spindle back chairs; oak carved lion head chair; oak hand carved hall bench; walnut book shelf; oak Larkins desk; oak rocker; 5 pc. parlor suite; carved claw foot settee; walnut plank coffee table and end stand; art nouveau floor light with shade; oak Morris chair; oak office chair; oak file cabinet; walnut wash stand; early Hepplewhite maple solid end dresser; empire bureau; cottage dresser and bed; walnut wardrobe; walnut baby cradle; 5 trunks inc. camel back trunk; towel rack; pine chest; blanket chest; oak stand; twin Hollywood beds; school desk; butler's desk; fine walnut marble top washstand with matching bureau; picnic tables; meat benches, steel utility cabinet; 2 deep freezers, 1 chest, 1 upright; Singer electric console sewing machine; Magnavox color portable TV; music cabinet; load of walnut and cedar craft wood;

MISCELLANEOUS- wood shaking fork; grain rake; pressed case mantel clock; modern hand crafted wall clocks; Norman Rockwell prints; walnut frame portrait pictures; large frames, some walnut; 4 glass kerosene lights; wood butter churn; bread basket; 1901 Granger picnic souvenier; unusual 1900 Roosevelt-McKinley tin "full dinner pail" political advertisement; 8 smoothing irons; wood stamper; milk can; steelyards; old books; Indian arrowheads; tomahawk; 2 stone hoes; window and floor fans; Electrolux vacuum cleaner with power nozzle; copper tea kettle; stone jug; horse hitching weight; wood cigar mold; early tin lard can; flesh fork; wash rubber; lanterns; butter paddle; candle snuffers; porcelain; iron and cream ladles;

GLASS - CHINA - CROCKERY- 2 early blue bowls; 3 German bowls; milk glass compotes; square milk glass cake stand; England Coulon plate; ironstone china picture plates and individual butters; wash bowl and pitcher; 15 pc. sterling silver dresser set; 1776-1876 Liberty Bell Centennial glass inc. 17 goblets, 2 plates, covered butter, 4 sherbets, 3 salts, sugar, creamer and spooner; collection of china cups and saucers; pink glass s/p shakers; German fruit plates; Austrian china; 3 handle tooth pick holder; Bavarian creamer; 6 wine goblets; large pottery bowl; crocks;

AUTOMOBILE- 1977 Blue Ford Station Wagon, 8 cyl., 44,000 miles; Tractor-Ferguson 30, good condition, 4' Brush Hog, snow blade at 12:00.

TERMS- CASH

M.A. ROMAN BARVINCHACK
THOMAS B. STEIGER, JR.
Executors

STEIGER AND STEIGER
56 South Main Street
Mercersburg, PA 17236
ATTORNEYS

PUBLIC ESTATE AUCTION

Saturday, December 5, 1987

starting time 8:30 a.m.

To be held at 470 2nd St., Northumberland, Pa.

SELLING REAL ESTATE AND PERSONAL PROPERTY

Real Estate (at above address) includes a 70x120 ft. lot with a 6 room frame dwelling including family and living rooms, large kitchen with built in cupboards and dining area. 2 stairways lead to a 3 bedroom and full bath on second floor, with several walk in clothes cupboards. A gas fired steam heater with cast iron radiation provides the heat. House has white aluminum siding with front, side and rear porches. Also there is a 2 car cement block garage. A well kept house, a beautiful place to live. City utilities include water and sewerage.

REAL ESTATE TO BE SOLD AT 1:00 P.M.
TERMS: 15% DOWN, BALANCE IN 30 DAYS.
INSPECTION BY CALLING ANY PHONE NUMBER LISTED BELOW.
FOR REAL ESTATE: Paul E. Young, Executor- 473-8767.
Irene Young, Executrix for Edith M. Fredrick and Elmer R. Young, Executor
Attorney Donald Steele, 65 King St., Northumberland, Pa., 473-3211

ALSO SELLING PERSONAL PROPERTY OF THE JENNIE E. BROSIUS ESTATE.

SELLING VALUABLE ANTIQUES AND HOUSEHOLD FURNISHINGS

Westinghouse Upright Freezer; Westinghouse Refrigerator; Caloric 30" Gas Range; Emerson Microwave Oven; Westinghouse Roaster with Base Cabinet; 24x60 in. Base Cabinet or Center Island; Sunbeam Coffee Maker; Electric Toaster, 22" Fan, Crock Pot, Waffle Iron, Hand Mixer, Laundry Iron, Floor, Table and Desk Lamps; Lifetime Stainless Steel Cookware; Miscellaneous Cookware, Kitchen Utensils, China, Glassware; Food Scales; Mixing Bowl Set; Bean Pot; Fruit Dryers; Food Grinder; Stainless Steel Flatware; RCA Floor Model Color TV; Studio Couch; 2 Recliners; Upholstered Chairs; Coffee Table; Padded Headboard with Double Size Springs & Mattress; Single and Double Metal Bedsteads; Luggage; Comforts; Bedding; Curtains; 9x12 Floral Rug; Throw Rugs; Lawn Furniture; Miscellaneous Books; Christmas Decorations; 2 Small Dolls; Set of Quoits; Fishing Equipment; Jewelry Boxes; Costume Jewelry; Lots of What-Nots; Many Good Household Items Not Listed.

ANTIQUES AND COLLECTIBLES

Oak Side by Side Combination; Oak Drop Leaf Extension Table with Leaves; 3 Stack and 4 Stack Oak Bookcases; 2 Door Drysink; Oak Elbow Chair; Oak Mission Rocker; Oak Swivel Desk Chair; Oak High Chair with Tray; Set of 6 Oak Chairs; Set of 4 Plank Chairs; Child's Rocker; Oak Rocker with Upholstered Seat; Early Wood Platform Rocker (Green); Church Pew; Oak Stands; Night Stands with Drawers; Gooseneck Rocker; Claw Foot Blanket Chest; Dropleaf Stand; Cane Seat and Back Rocker; Rush Seat and Back Rocker; Plank Bottom Rocker with Original Finish; 3 Door Paneled Cupboard Top; Natural Finish Dresser with Candle Shelf and Jewelry Boxes and 4 Matching Chairs; Spool Quilt Stand; Washstand; 4 Drawer Dresser with Mirror; Bureau; Hall Mirror; Miscellaneous Chairs and Rockers; White Sewing Machine in Walnut Case; Wooden Clothes Tree; Metal Clothes Tree with Brass Trim; 2 Door Pine Cupboard; Dome Top and Flat Top Trunks; Wood Bedstead; Pioneers Trunk; Gingerbread Mantle Clock; Alarm Clocks; Late 1800's Coaster Wagon with Wire Wheels; Sampler Farm Gate; Coal Oil Lamps; Cast Base Lamp with Pink Glass Shade; Wood Wheelbarrow; Butter Churn; Half Bu. Measure; Bake Board; Wood Tub; Applebutter and Lard Stirrers; Fancy Slaw Board; Baskets; Advertisement Tins and Wood Boxes; Lantern; Tin Comb and Match Box Holder; Washboards; Small Cast Iron Kettle; Cast Fry Pans; Graniteware; Westinghouse Radio; Toys; Games; Post Cards; Eye Glasses; Walking Canes; Ceiling Lights; Schatz 400 Day Shelf Clock; Stereoscope and Pictures; Picture Frames, Many with Pictures; Nice Indian Tomahawk; Quilt, Dated 1912 with Appliqued Names; Quilt Tops; Coverlet; Crazy Patch Comforts; Old Clothes, Mens and Ladies; Feather Scarf; 5 Small Crocks; Miniature Glass Suit Case with Miniature Animals; Sewing Baskets; Chalk Animals; License Plates; Strip Carpet; 10 Big Little Comic Books; Christmas Ornaments; Purple Carnival Bowl with Star; Daily Bread Plate; Opalescent Edge 3 ft. Dish; Pink and Green Depression Pieces; Footed Compotes and Cake Stands; Hobnail Candy Dish; Glass Bowl with Gold Edge; Several Vegetable Bowls; 5 Ruby Stem Goblets; Sherberts with Grape Design; Souvenir Pitcher, Inscribed Lincoln, Neb., 1919; Pink Depression Pitcher with 6 Tumblers; Fluted Dish with Ruby Grape Design; German Cups and Saucers; Hand Painted Tea Pitcher; Vases; Lots of Pressed Glassware; Homer Laughlin China; Plus Lots More.

BUTCHERING TOOLS

Ladles; Forks; Scrapers; Meat Hooks; Knives; Cleaver; Lard Cans.

HAND AND POWER TOOLS

Wards Rotary Power Mower; Push Mower; Garden Cultivator; Lots of Lawn and Garden Tools; Carpenter Tools, Cement Trowls, Rope and Pulley; Hand Saw with Square Back; 2 Small Vises; Miscellaneous Hand Tools; 24 ft. Wood Ladder; Kerosene Heater.

AUCTIONEERS NOTE: This sale represents an accumulation of many years, there is much that is unlisted and all has been carefully cared for.

TERMS: CASH, PROVIDE I.D. FOR BUYERS NUMBER **LUNCH**
INSPECTION BY APPOINTMENT

Owner or Auctioneer will not be responsible for accidents or damages.

Estate of Jennie E. Brosius
Executor/Attorney, E. Eugene Brosius
212 Market St., Sunbury, Pa. 17801
717-286-9202

EARL EASH, Auctioneer: AU00244L, Phone 717-966-2569
BILL MATTERN, Auctioneer: AU002260L, Phone 717-966-2722
DRESS WARM AND STAY ALL DAY!

Sale Reports

Soutrich's Garage held a Public Auction on November 21 at 1001 Harrisburg Ave., Lancaster, Pa. A collection of over 30 years worth of garage equipment was sold. There were about 350 people attending the sale.

Some prices were: .22 bolt action gun $122, two .22 semi-automatic rifles $65 each, Gray air lift $480, roto-turner and drum $750, parts washer $120, transmission jack $400, engine analyzer $725, portable band saw $460, 1½ h.p. air compressor, $625, motor lifter $165, tire changer $120, blaster $700, welder $525, anvil $100, two 2-ton floor jacks $220 & $100, Lincoln greaser $280, heavy-duty hydraulic press $350, pipe threaders $235, upright drill press $275 & work bench $100.

J. Omar Landis Auction Service and Jay M. Witman conducted the sale.

XXX

On November 14, 1987 a public auction was held for Thomas Aumack of Allentown, NJ. 137 registered bidders were reported. Approximately 225 people attended the auction. Some of the highlights of the auction were the following. Case 870 Agri King-$5400, 2 Farmall M-$1150 & $750, AV-$650, Two row cornhead Case 660-$1100, Int. 510 Grain Drill-$1600, Case Corn Planter with Gandy-$373, 660 Case with Grain Head-$3500, 1956 Ford F600-$2700, 7 Shank Brillion Chisel Plow-$1000, Myers High Pressure Sprayer-$325, Plant Junior-$70, 2 Ice Saws-$100 & $50, Blacksmith's Traveler-$40, Asparagus Buncher Patent 1889-$30.

Auctioneers: James Rossell & Richard Lanning

Public Auction Register

NOVEMBER

SAT. NOV 28 - 9AM Real Estate, Tractors, Farm Eq., Tools, Truck, Straw, Hay, Grain 539 Batts Switch Rd, Belfast, PA Midway between Windgap and Belfast turn E. off Sullivan Trail onto Batts Switch Rd. By Mr & Mrs. Newton Moyer Wil Hahn Auct Co

SAT NOV 28 - 9 30AM Real Estate, Farm Machinery, HH Miller farm, 4 mis S. of Sunbury, following Rt 896 to Augustaville, there turn W at Dornsife sign, go to stop sign, turn left and proceed for ½ mi or first dirt road right Estate of Myrtle V Miller Earl Eash & Bill Mattern, Aucts

SAT NOV 28 - 9 30AM Woodworking Machinery & Hand Tools 32 Galen Hall Rd rear, Reinholds, PA. Take Galen Hall Rd from Rt 897 at Reinholds Fire Hall take driveway at sale sign to sale. By Leroy & Sylvia Martzell H H Leid Auct Serv

FARMERSVILLE AUCTION

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

TUE., DEC. 1, 1987

NO SALE

TUE., DEC. 8, 1987

Selling the Lillian Ohlinger Estate, Terre Hill.

WE SELL ON COMMISSION

Call JOHN J. RUTT

(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L

Consignments being accepted for our New Year's Day Antique Sale.

FINNERMANS
LEADERSHIP YOU CAN COUNT ON

JOHN DEERE — AUCTION — JOHN DEERE

6 MILES EAST OF THREE RIVERS, MI

29 MILES WEST OF COLDWATER, MI

MONDAY MORNING, DEC. 7 AT 10:00 A.M.

LOCATED: ½ mile west of Centreville, MI on M-86.

13 TRACTORS

JD 4650 diesel w/cab, power shift & MFWD * JD 4040 diesel w/cab, quad & air * JD 4430 diesel w/cab, power shift & axle duals * JD 4230 diesel w/cab, quad & air * JD 450C crawler diesel w/9' blade * AC 7060 diesel w/cab & air, 2,000 hours * AC 7050 diesel w/cab & duals * Case 1370 diesel w/cab & air, new radials * Case 1070 diesel * IH 966 diesel w/cab * IH 806 WF, duals * Farmall Super C * Farmall Super H.

COMBINES - HEADS - GRAIN TABLES

JD 7700 diesel w/turbo, hydro & chopper * JD 6600 diesel w/cab, air & chopper, clean * JD 4400 diesel w/cab, air & chopper * JD 220 flex grain platform, 20' * JD 213 rigid grain platform * JD 444 corn head * JD 444 corn head * JD 643 corn head, low tin * New Idea Uni 709D w/4WD, 838 husker & 846N corn head, 1200 hours.

NEW EQUIPMENT

JD 1610 12 shank mounted spring tooth chisel plow, stabilizer wheels * JD 95 rear blade, 8'

TILLAGE & PLANTING EQUIPMENT

21'4" JD 230 disk w/hyd. wing fold * 13' IH 350 disk * 5x18" JD 1450 plow, semi-mtd * 6x16" JD 1450 plow, semi-mtd * 6x18" JD 1450 plow, semi-mtd * x618" JD 2500 plow, on land w/ hyd. reset * 6x18" JD 2800 plow, on hand w/spring reset * 7x16" JD 345 plow, semi-mtd w/ hyd. reset * 6x18" IH 720 plow, on land, toggle * IH chisel plow, 9 spring trip shanks, mtd * Brady chisel plow, 13 shanks (rigid), drawn * 1983 JD 950 roller harrow, 15' w/crowfeet front & rear * JD 1850 harrow, 30' w/Leveler attachment * Brillion harrow, 15' wing fold spring tooth * 4 row JD 1240 plateless planter * 1986 6x30" JD 7000 Conservation w/liquid fertilizer & 200 monitor * 1981 8x30" JD 7000 w/liquid fertilizer & monitor * Oliver 540 plate type planter, 4 row wide w/dry fertilizer * 18x7" JD "B" plain grain drill w/grass seeder.

MISCELLANEOUS FARM RELATED EQUIPMENT

JD 31 post hole digger w/12" auger * JD 38 forage harvester w/5½ ' hay pickup * JD 550 sprayer, 500 gallon w/40' boom * 15' JD 415 rotary hoe * JD RM 4 row crop cultivator w/rolling shields * JD RM 630 row crop cultivator, sweep type * 9' New Holland 479 mower conditioner * IH 2400 round baler, 5' bale * J & M 200 bu gravity box on Gehl gear * Farm Fleet 500 gallon sprayer w/45' boom * Century 600 gallon saddle tanks w/1000 rpm PTO pump * Gehl 250 bu tandem axle manure spreader.

LAWN AND GARDEN EQUIPMENT

JD 140 tractor, 12 hp w/46" cut, hydro * JD 110 tractor, 8 hp w/38" cut, overhauled * IH Cub Cadet 123 tractor, 12 hp w/38" cut, hydro * IH Cub Cadet tractor, 7 hp w/42" cut & blower * Case 222 tractor, 12 hp w/42" cut & blade, hydro * Wheel Horse "Raider 10" tractor, 10 hp w/ mower, blade & 10" plow * Wheel Horse 800 tractor, 8 hp w/36" cut & blade * Yanmar 165D tractor, 16 hp diesel w/4WD & 48" cut * miscellaneous duals * JD #4 back pack blower * (8) chain saws * (3) gas trimmers.

NOTE: We will continue to trade for machinery until close of business on December 1 at 12 Noon. We have offered many items for sale as a result of trades, that are not listed in our advertising. If you are interested in a specific piece, or are looking for something not listed, please call after December 1 and we will tell you if it is available.
TERMS: Cash or personal check with proper identification. John Deere financing available to qualified buyers with PRIOR APPROVAL REQUIRED. Call Finnermans for prior approval.
INSPECTION: You are invited to inspect the equipment prior to auction.
LOCAL TRADE-INS: All equipment offered has been taken on trade from users in the Finnermans service area.
WARRANTY: All equipment to be sold WITHOUT WARRANTY
LUNCH: Will be available on site
AIRPORT: Three Rivers Municipal Airport, 3700' lighted runway Free tie down available For transportation to and from airport, Call 616-467-6396 day of auction for pickup.
LOADING & HAULING: Forklifts, loading dock, and hauling available
REMOVAL: All equipment is to be removed from the auction by December 18th.

OWNER:

FINNERMANS FARM & GARDEN SERVICE, INC.

21189 M-86, CENTREVILLE, MI 49032
616-467-6396

AUCTION CONDUCTED BY:
Rex D. & Denzil Schrader
SCHRADER REAL ESTATE & AUCTION COMPANY, INC.
209 W. Van Buren
Columbia City, IN 46725
OR LOCALLY CALL ED BOYER 616-641-7653

CENTREVILLE & PAW PAW FINNERMANS LEADERSHIP YOU CAN COUNT ON!

FINNERMANS
West M-86, Centreville, MI.
616-467-6396
M-51 & I-94, Paw Paw, MI
616-657-6029

COMPLETE LIQUIDATION

of FARM and DAIRY EQUIPMENT

SATURDAY, DECEMBER 12, 9:30 A.M.

Located at the Ralph Bland farm, 12 miles south of Berlin off Rte. 160 at Twin Oak churches, Somerset Co.

FARM EQUIPMENT: 4040 JD diesel tractor w/cab enclosure, power shift, wide front, full set of wts., 20" radials, Turbo 135 h.p. (like new-1600 hrs.), 4010 JD diesel tractor w/wide front (clean), IH 826 diesel w/fast hitch & wide front (nice), Farmall 1066 Turbo w/cab (3100 hrs.), Same Jaguar 95 diesel 4 wheel drive w/cab & wts., 3 pt. hitch, air, heat & radio (real good-1015 hrs.), 2 Farmall H tractors, 1984 F350-XL diesel truck w/11' alum. dump bed, removable sides & equipped w/straight & goose neck hitch (26,000 miles), 15 ton capacity 33' tri-axle lo-boy trailer w/wrench & ramp, JD 70 skid loader, Honda 200 - 3 wheeler, Honda mini-trail bike, New Holland 12' 495 haybine w/transport hitch, H&S 12 ton 3 beater tandem forage wagon, IH 12 ton 3 beater tandem forage wagon, 16' Danco 10 ton kicker wagon w/steel racks, 18' Bale King wagon w/steel racks, JD 8250 grain drill 18 disc w/grain, fertilizer & grass (like new), New Idea PTO blower, 660 JD rake w/front pony wheel, JD 950 12' roller harrow, KW 3500 generator on trailer, JD direct cut & grass head for 3500 or 3800 harvester, 2 - 3500 JD harvesters, White 4 btm. auto reset plow, 2 silo bagging machines (recently re-built), 9-150' silo bags, Martin Scavenger slinger manure spreader, large sandblaster & dryer, bale shredder, pressure washer, steam jenny, PK 300 gal. trailer sprayer, 6 cylinder Worthington commercial air compressor w/Hercules engine mounted on a trailer, gas powered post hole digger, 5 h.p. Emglo 4 piston heavy duty compressor, small air compressor, 3-275 gal. fuel tanks w/pumps & meters, acetylene tanks & gauges, oil/coal comb. hot air furnace, coal/wood burner, Reddy space heater, Lincoln & Miller 225 amp. elec. welders, 5 ton hydraulic jack, 1½ ton hydraulic floor jack, heavy duty jack, 22" self-propelled lawn mower, hand mower, heavy work bench, Craftsman tool chest w/drawers, bolt bins, roll away tool cabinet, file cabinets, parts shelving, large storage cabinets, exhaust fan, oil drums & pumps, elec. motors, pick-up truck stock rack, heavy duty vise, grinder, ventilators, retractable grease rack, grease guns, come alongs, IH front wt. holder, tractor wts. 18x34 tires, 38" set of tractor chains, tarps, head lock, several rolls, 4' chain link fence, 20" pipe (2 sections), steel gates, lumber, 5 sections corrugated pipe, terra cotta pipe, 2 saddles, large & small hand tools, many misc. items.

DAIRY EQUIPMENT: Datafeed 4 stall computerized feed system w/80 identifiers (latest styles-used less than 1 yr.), 1000 gal. Surge milk tank (2 yrs. old) w/double 3 h.p. compressors & automatic washer, 6 Surge pipeline mini-milker units, 100 Plus Surge vacuum pump, Surge 80 gal. hot water storage tank, oil fired hot water heater, 140' Surge stainless steel 2" milker pipeline, Surge stainless carrying pail, 120 Agway free stall partitions w/rubber matting.

FEEDING EQUIPMENT: Butler 275 bu. total ration mixer w/ scales, 96' Jamesway automatic feeder, 100' Jamesway belt feeder, 100' Jamesway cross conveyor w/motor, 14' Jamesway ring drive unloader w/ elec. winches, wood 12' feed conveyor w/motor, 16' cross conveyor w/ motor, 96' cement bunk feeder w/rail, 24x100' bunk roof shelter, 14' Silo-matic unloader w/hand winch, 12' Silo-matic unloader, feed cart, 8 ton feed bin, 12 ton Brock bulk feed tank, hydraulic shuttle cleaner w/motor, 60' Jamesway overhead conveyor, 24'-4" auger w/motor, 4 Unico automatic waterers, 8 water bowls, watering trough, feed trough, feed gate for silo bags, 4 round bale feeders.

FEED: 2 silos each ½ full of haylage & corn silage, approx. 400 bales of hay.

MISC.: Maytag automatic washer & dryer, high chairs, crib, toys. All dairy equipment used less than 2 years. Farm equipment is very clean. Inside shelter available for sale. FREE lunch.

Owners-

MR. & MRS. RALPH BLAND

R.D. 4, Meyersdale, PA
814-634-5726

Auctioneers-
Luce, Luce & Svonavec AU001972-L
814-926-4856

Public Auction Register

SAT NOV. 28 - 10AM Real Estate, Antiques, HH. Take Rt. 30 to Strasburg square, take May Post Office Road approx. 5 mi. turn E. on White Oak Road. Turn N. on Summit Hill Rd. Approx. ¼ mi. to sale. Terms by: Marion B Mowrer. Kreider, Kline & Good, Aucts.

SAT. NOV. 28 - 10AM 140 Acre Dairy Farm. 1½ mis. E. of Goshen, IN, on SR 4. John O. & Millie Ruth Miller, Owners.

SAT. NOV. 28 - 10:30AM Consignment Horse Sale at Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

SAT. NOV. 28 - 11:30AM 150 Acre Farm in Metal Twp., Franklin Co., PA. Just N. of village of Fannettsburg, along PA Rt. 75 and 3 mis. S. of Exit 14 of the PA Tnpk. Mary Shaner Farm. James Speer, Auct.

SAT. NOV. 28 - 4PM Second Annual Pre-Christmas Farm Toy Auction. Lancaster Farm & Home Center, 1383 Arcadia Road, S. on Rt. 72 off 283 to Service Road, left 1 block. Lanc., PA Coleman Wheatley & Doug Beard, Owners Wally Hooker, Auct.

SUN. NOV. 29 - 2PM Real Estate "Ox Yoke Inn"-33 Unit Motel U.S Rt. 6, Galeton, Potter Co, PA Kenneth A. Geyer Auct. Co. Inc.

DECEMBER

TUES. DEC. 1 - Restaurant Eq. & Catering Machines. Martins Sales Pavilion, Intercourse, PA. Martin Aucts. Inc.

TUES. DEC. 1 - 4PM Antiques, Furniture, Glassware & Collectibles. Rt. 10, 2 mis. S. of Parkesburg, PA, 3 mis. N. of Rt. 41. Mrs. Samuel M. Greenwood III, Owner. Griest Auct. Serv. Ken Griest, Auct.

WED. DEC. 2 - 11AM Cattle, Equipment, Produce. Lois Fleishman-Fuller Complete Dispersal. Davis Hollow Rd. From Rt. 415 just N. of Cohocto, turn onto Davis Hollow Rd. and stay o blacktop road to last farm at top of hill. I-390 Exit #2 then Rt. 415 N about 1 mi. Pirrung Aucts.

THURS. DEC. 3 - 9AM Antiques, Train Collection, China, Glassware, Furnishings, Tools. For: Isaac Bucher, et. al. At: The Alderfer Auct. Center, 501 Fairgrounds Rd., Hatfield, PA. Sanford Alderfer Auct. Co.

THURS. DEC. 3 - 10AM Antiques, HH, Buggy, Sleigh. 733 Glenwood Drive, Ephrata Twp., Lanc. Co, PA. Rt. 322 E. of Ephrata to Hahnstown Rd. to Glenwood Drive. Terms by: Martin S. & Alice S. Bauman. T. Glenn & Timothy G. Horst, Aucts.

THURS. DEC. 3 - 10:30AM Antiques, Personal Property. Wrightsville, PA, along Bull Run Rd., in Lower Windsor Twp., near Craley. Florence M. McFatridge, Owner. Jacob A. & Brian L. Gilbert, Aucts.

FRI. DEC. 4 - 9:30AM HH, Antiques. Robert Fulton Grange Hall along Rt. 272, midway between Wakefield & Little Britain Store, 7 mis. S. of Quarryville & 5 mis. N. of Nottingham. Terms by: Stanley E. & Mildred Kreider. J. Everett Kreider, Stanley Bucher, Martin Heaps, Aucts.

FRI. DEC. 4 - 10AM Central Time. Fertilizer Eq. 12 mis. S. of I-80 at Joliet, Illinois, on State Rt. 53 to James Tyler & Sons Inc. Schrader Real Estate & Auct. Co. Inc

FRI DEC. 4 - 1:30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD.

FRI. DEC. 4 - 7PM Farm Toy Auction. Located Sharon Springs, NY, at Sharon Springs Fire House James MacFadden Jr, Auct. 518-284-2090.

FRI. & SAT. DEC. 4 & 5 - 12 Noon & 10AM Respectively. Commercial Real Estate, Tools, Building Supplies, Vehicles Weaver's Supply, Rt. 472, Kirkwood, PA, 10 mis. N. of Oxford on Rt. 472, 5 mis. S. of Quarryville, PA. Hunter's Sale Barn, Auct.

BIG VEGETABLE FARM — MACHINERY AUCTION

20 TRACTORS- 14 TRUCKS- 4 MI. IRR. PIPE- CRAWLER LDR.- A BIG OPERATION!

MONDAY, DECEMBER 14, 1987

at 9 A.M. SHARP- FOR JOSEPH MOCCI & SONS- MARLBORO, N.J.- 7 MI. N. OF FREEHOLD, N.J.

Located on Pleasant Valley Rd. 1 mi. off Rt. 79, 2.2 mi. N.E. of Marlboro, N.J. FROM NORTH USE- N.J. Turnpike or Parkway to Rt. 9-S to Rt. 34-S to Rt. 79-S to Pleasant Valley Rd east. FROM SOUTH USE- N.J. turnpike to Exit 7A to I95 east to Exit 16 to Rt. 537-N to Rt. 79-N to Pleasant Valley Rd-east. FARM SOLD! Everything Sells!

9:A.M. Selection of equip parts used on a large scale Truck Farm operation! Plus Bunk house contents - beds etc. Some boxes, baskets etc.

11:A.M. PACKING HOUSE EQUIP.- Towmotor gas 4000 lb-10 ft lift Fork lift, Yale elec 3000 lb pallet mover, hand trucks, Lobee 24" Grader-Washer Absorber table, Lobee 24" Grader and Brushing table, Lobee 12'x24" and 12'x18" belt tables, Trescon 6'x14" belt tables, Trescon 18'x18" grader and brushing table, 24"x15' washer dipper, various rollers 8 to 14', Electro Magic 1000 PSI-HW or steam cleaner, pallets, bins, Alum dock plates, more.

11:30 - 14 TRUCKS- 1984-IHC#1900 Tandem-2 spd-air brakes-PS-DT 466 DL powered w/26 ft Hercules Alum body w/auto Thermo King XRW refer 10x20R-54000 mi Showroom cond! 1079 IHC#1800- 2 spd- PS- 10x20R- w/21 ft Morgan Alum body w/Thermo King XMT refer-real sharp! 1975 IHC#1800-2 spd- PS- 10x20R- air brakes w/23 ft Hercules Alum body w/Thermo King XMT refer- clean, 1970 IHC#1600 w/15 ft van body, 64- GMC#6500 w/5 yd dump body- 2 spd- PS, 73-Ford #600 Cab over 2 spd- PS- 16 ft steel flat bed, 65 Chev#50- 16 ft flat bed, 65 Chev#50 15 ft flat bed, 56 Ford F600 w/15 ft flat bed 2 spd, 55 IHC#1800 w/5 yd dump, 79 Ford F100 pkup V8 auto PS, 70 Chev#30 w/rack body, 75 Plymouth 9 passenger Voyager Van, 46 Ford 1½ ton. **TRAILER-** General Tri axle flat 9 ton Const, Trailer 8x16'.

12 NOON - 20 TRACTORS - INTERNATIONALS- #3688- DL- WF- 3PT- PS factory cab A/H-980 hrs-Showroom, #884- DL- WF- 3 PT- PS- T/A- 1600 hrs- Real Sharp! #504- 3PT- PS w/cult, #450- WF- PS- 2PT, 2-#230's- 2PT- 2R cult- 1 w/WF-4R Fert, Super C w/cult, #140 w/cult & side dresser, AV-WF-cult, 2-Super A's w/cult-WF, Super M-WF-TA, #200-2PT w/hyd front end ldr and cult-side dresser. **FORDS** 2- #3600- DL- 3PT- PS- WF real sharp, #3000- DL- 3PT- PS- WF- A1, #600- 3PT- WF w/step down trans., 9N- 3PT- WF w/step down trans. **CRAWLER LOADER-** IHC- TD6-DL w/Drott 4 in 1 bkt. Ford #800 Backhoe Loader- Sherman hoe. **TILLAGE EQUIP.- PLOWS-** Ford-2#101 plows 2 and 3 btm 16"-3PT, 3PT sub soiler, IHC plows-#540-4 btm 16" semi mtd, #70-3 btm 14", #60-3 btm 16", 2-sub soilers, IHC-3PT-5 Shank sub soiler like new, MF 2 btm 14" plow. **DISC'S-** IHC-#370-15 ft hyd, #350-12 ft hyd, 3-8 ft and 1-7 ft disc's. **HARROWS-** Glenco 15 ft hyd field cult, IHC's- 12 ft 3PT-ST, 10 ft ST, 2-12 ft ST, 18 and 15 ft spike H, Meeker Harrows- 12 ft-10 ft- 8 ft, 3PT-10 ft weeder, Kirbro cult, 3R-Alum 3PT firn sled. **PLANTERS- FERT.- HOLLAND-** 2 Row 3PT transplanters like new, 2R drag Transplanters, 3 unit Veg planter 3PT, 6 celery planter units, Milton 3PT-2R precision planter-2 extra units, 2-Planet Jr 4R seeders, Tedder 72" drill, SoRite 60" drill, 3-Tedder 60" bed makers, 3-ezee Flow fert spdr 10 to 12 ft, Dradem #200-3PTH fert spdr.

8 SPRAYERS- Oliver 500 gal #40-14 Row PTO, Myers 400 gal 14R-PTO, Buffalo Turbine 100 gal SS tank-PTO, Century 300 gal 36 ft boom-PTO, Olive#20-PTO, John Bean 300 gal. John Bean 125 gal. Ironage #20 Veg sprayer. **WAGONS-** 7-2 wheel flat bed trailers, 3-flat bed wagons, pipe trailer. **SCRAPERS-** All 3PT-Woods 8 ft HD, Ford 7 ft, MF-6 ft, Sherman 6 ft. **MOWERS-** Woods 5 ft-3PT, IHC-6 ft- 2PT. **MISC.-** 2-IHC bench saws, 16x11 ft elect. garage doors, Green house flats, NI-75 bu GD manure spdr. **2:30 IRRIGATION-** Pumps-Chyr V8 w/Marlo 1200 GPM, Chyr V8 w/Hale 1200 GPM, Chyr 6 w/Marlo 1000 GPM, 2-#F2-1 cyl eng-150 GPM, 1000 g. water tank. **20,000 FT- PIPE-** Anderson Miller- Wade Rain plus. All Alum. 4000 ft 6"x40', **8000 FT** 4"x40' many w/spr, 5000 ft 3"x40' w/spr, 800 ft 6"x20', 360 ft 5"x40', 1500 ft 4"x20'. 25-6" valves, 20-4", plus lots of elbows, plugs, reducers, tees and other related items. One of N.J.'s Largest Truck Farms! This large scale family operation offers owner operated equip. that has been housed under cover and well cared for! **MAKE PLANS NOW TO ATTEND!** Motels near by. Lunch Available!

BLIZZARD DATE Dec. 16, 1987.

TERMS-OUT OF STATE BUYERS- Cash or Guaranteed Funds or Checks accompanied w/a current Bank Letter of Credit Stating Amount you can spend up to, addressed to **J. MOCCI & SONS- OWNERS.** Full Settlement Sale Day! N.J. Res. Cash or Good check! Days 201-946-8301. **ATT:** Farm sold for Development and therefore giving you the opportunity to buy in a non Farm Area! Due to the Size of this sale Registration will open at 7:30 A.M., Selling will start promptly at 9:A.M. and at a fast pace! 4 Auctioneers!

SALE CONDUCTED BY: COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(The Vegetable Farm Equipment Auctioneers)

PUBLIC AUCTION SALE

FOR
WARREN MACCERONI
PUMP BRANCH RD., CEDAR BROOK, NJ
SATURDAY, DEC. 5, 1987
AT 10:00 A.M.

FARM EQUIPMENT

Diesel Intern. 384-1981 Farmall Super A Tractor 1 row, 3 Pt. Hitch 10' disc/harrow 10' 3 Pt. H. Orchard Cultivator, 3 Pt. H. 7' Weeder-Brush Rake, 3-Pt. H. Sub-Soiler 1 Row Transplanter, 1 Row Cole Seeder, 2-14" Bottom Plow, 1-14" Bottom Plow, 4' Fertilizer & Lime Drill draw or 3ft. H., 400 gal. 35 gal. P.R.M. Bean Sprayer 2/4 cyl. Wisconsin engine blower, 300 gal. sprayer 20 gal. PRM pump w/4 cyl. continental eng. on tantum, Apple Grader (Friends) and Peach Grader, Bagger w/scale, 6' disc harrow, 7' wood blade, 6' blade and grader attachment for Farmall Super A, Front End Loader, 2 50 gal. sprayer w/bean pumps, 3 gas tanks on skids with pumps, 550 gal. water tank on trailer, 2 Complete parts for 4 cyl. Wisconsin Engine, 600 Dual Crates, 1500 Tomato Stakes (Cedar), 29 40' 4" irrig. pipe, 52 20' irrig. pipe, One Pipe Trailer, Valves, tees and elbows for 4" pipe. Lots of Miscellaneous Parts on Wagons.

Terms - Cash or Letter of Credit

AUCTIONEER:
MELVIN E. SICKLER
629-6446 (609)
767-6676 (609)

Auction Sale
Truck Tractors- Flats- Drop Deck's- Cars
William W. Prettyman III t/a Prettyman Trucking Co.
Rt. 318, 2 miles East of Solo Cup in Federalsburg, Md. 1 mile West of Delaware Line Rt. 18
December 12, 1987
Beginning at 11:00 A.M.

1980 White Road Commander, CAB over w/290 Cummings, 13 speed, 452,000, sleeper, 11.Rx24.5 tires; 1978 International S-2500 Conventional Cab w/290 Cummings, 10 Speed, Road Ranger; 1979 International Transtar II with sleeper, 11x24.5 w/290 Cummings, 13 speed, 591,000 miles; 1978 Peterbuilt cab over w/350 Cummings, 11:00x24.5, 13 speed; 1976 Fleetstar 2110 w/238 Detroit, w/5x2 trans., single axle, 252,000 miles; 1975 International 2010 single axle, 549 Gas, 5x2 trans.; 1973 International 2110 Gas tractor w/549 engine, single axle, runs good; 1971 International 2010 w/506 six cylinder, single axle, 5x2 trans.; 1968 International 1600, 5 speed, w/16' body; 1968 International 1600, 4 speed w/14' body; 1984 Ford Econoline 150 cargo van, 100,000 miles; 1981 Ford Cargo van; 1979 Ford 250 window van, 156,000-miles; 1976 Ford F-250 van, passenger, no seats; 1981 Chevrolet C-10 cargo van; K-D 1976 Fork lift w/3 cyl. Ford power train, side shift, rotates, pneumatic tires, 16.5x24 tires; John Beam Royal Air J-75 sprayer w/4 cyl. Willys engine, 1000 gal. tank; 2- 1984 Fruehauf 45 drop deck w/10.00x20 tires, real nice; 1971 Fruehauf Dump trailer 30' frame, 28' aluminum dump; 1977 Tag-a-long 45' double drop, 25 ton equipment trailer, tandem units, loading ramps, ex. equipment trailer; Tag-a-long trailer, 3 axle, 9 ton, 21' Beaver tail; 1972 Fruehauf 42' reefer w/Thermo-King unit; 1978 Trailmobile 40' flat w/ grain rails; 1972 Great Dane 40' w/grain rails; 4-1971 Great Dane 45' flats w/slide axle; 1972 Fontaine 45' flat, slide; 2- 1971 Great Dane 40' flat with slide; 1972 Gindy 40' flat with slide; 1970 Kentucky 45' flat, slide; 1984 Buick Riviera, 60,000 miles; 1984 Ford Mustang, 4 speed; 1979 Buick Electra, high mileage; 1979 Ford Thunderbird, over 100,000 miles; 1976 Ford Torino Wagon, over 100,000 miles; 1979 Ford F-100 pickup, 31,534 miles, automatic, AM/FM radio, air conditioning.

Terms: Cash on day of sale. Checks will be accepted from residents of the Delmarva Peninsula when drawn on a local bank. All others must be accompanied by a current letter of credit.

William W. Prettyman III t/a Prettyman Trucking Co.

PETE RICHARDSON AUCTION SALES
P O Box 51 Willards MD 21874
Phone: 301-546-2425 Office; 301-742-6220 Home

Dairy and Livestock Sales

Public Auction Register

SAT DEC 5 - 8 30AM Real Estate, Personal Property, Antiques, Tools 470 2nd St, Northumberland, PA

Estate of Jennie E Brosius Earl Eash & Bill Mattern, Aucts

SAT. DEC 5 - 9AM Antiques, Personal Property At Springetts Fire Co. Social Hall, 3013 E Market St, York, PA. Jacob A & Brian L Gilbert, Aucts

SAT DEC 5 - 9AM Antiques, Personal Property Estate of Catherine S Bittner at Kauffman Community Center, 3 mls N of Greencastle, 7 mls S of Chambersburg, Franklin Co, PA Turn E off Rt 11 at Cross Roads Dairy and follow signs. Stull, Dietrich & Custer, Aucts.

SAT DEC 5 - 10AM Real Estate, HH, Cars & Motor Home Along Rt 23 in East end of village of Goodville, E Earl Twp, Lanc Co, PA Terms by. Clarence E Weaver Estate. Robert E & Jeffrey R Martin, Aucts Frank L Steller.

"FORMER PROPERTY OF ROBERT SCHWEITZER"

PUBLIC SALE
OF REAL ESTATE, ANTIQUES & HOUSEHOLD GOODS
Ephrata

SAT., DECEMBER 5, 1987
Real Estate 2 P.M.

Located at 105 S. Academy Dr., (between Rt. 322 and Rt. 272), Ephrata, PA.

2 Story Stone Dwelling with Attached Garage
(One of Ephrata's Finest Homes)

ATTACHED GARAGE - Second floor storage area.

ANTIQUE CHERRY GRANDFATHER'S CLOCK "J.H. Kelley"; Spinet Piano ("Lester"); Cherry Marble Top Coffee & End Tables; Marble Top Parlor Table; Maple Bedroom Suite; Modern Oak Bedroom Suite; Ladder-Back Chair; Mahogany Slant-Top Desk (Claw & Ball Feet); Matching Sofa; Love Seat & Chair; Maple Parlor Suite; Upholstered Side Chairs; Mahogany Parlor Table; Walnut Parlor Table; "CLOISTER" PAINTING BY MILTON DENLINGER.

Automatic Washer & Dryer; 20 cu. ft. Side-By-Side Refrigerator-Freezer; Patio Tables & Umbrellas; Aluminum Patio Furniture; Freezer; Formica Breakfast Sets; Mantel Clock; Baskets.

CHINA & GLASSWARE: Large Moon & Star; Antique China Plates; Vases; Pink Staffordshire (Willow); Ironstone China.

Agate; Linens; Fancywork; Chicken, Dog & Cat Pictures.

Lawn-Boy Mower; Egg Baskets and many other items to be sold.

Terms by:
MIRIAM E. HERSHEY

Auctioneers:
T. Glenn Horst, AU438L
Timothy G. Horst
717-859-1331 — 717-738-1245

PUBLIC SALE
— OF —
ANTIQUES, HOUSEHOLD GOODS, BUGGY, SLEIGH
EPHRATA TOWNSHIP

THURS., DECEMBER 3, 1987
At 10 A.M.

Located at 733 Glenwood Dr., Ephrata Township, Lancaster Co., PA. (Directions: Rt. 322 East of Ephrata to Hahnstown Rd. to Glenwood Drive).

Columbian Coal & Gas Kitchen Range; Sq. Oak Extension Table; 6-Leg Drop Leaf Extension Table; Oak Buffet; Pressed Back Oak Chairs; Grained Kitchen Cabinets; Oak Rockers; Grained Wood Chest; Gingerbread Clock.

Candle Molds; Cherry Seeder; Butter Mold; Columbia Bicycle Lantern; Kerosene Lights; 3 Aladdin; Tinware.

CHINA & GLASSWARE: Earthen Bowl; Pink Depression Water Set; Pressed & Pattern Glass; Earthen Plates; Stoneware; Yellowware; Erphila Cat Teapot; Gold-Edge Water Set; Crocks; Book Plate.

TOOLS: Anvil; Echo Gas Hedge Trimmer; Air Circular Saw & Drill; Rubber Tired Wheelbarrow; Egg Baskets.

Trotting Buggy
One Horse Sleigh

Terms by
MARTIN S. & ALICE S. BAUMAN

Auctioneers:
T. Glenn Horst, AU438L
Timothy G. Horst
717-859-1331 - 717-738-1245

Next Cow Sale
OUR ANNUAL CHRISTMAS SALE
FRI., DEC. 11, 1987
11 a.m.

At the Shady Lane Dairy Sales, Inc., Quarryville, PA.

150 Head Registered & High Grade Holsteins including an extreme top herd dispersal.

Watch next week's paper for full ad.

Shady Lane Dairy Sales, Inc.
Quarryville, PA
Glenn 717-786-2750 or Dave 717-786-1725

87C088

ABSOLUTE AUCTION — WERTZ, INC.

WED. & THURS., DEC. 9 & 10-9:00 A.M.

COMPLETE LIQUIDATION — READING, PA.

LOCATION: The Sale will be held at the Wertz Inc. plant at 441 North Second Street in Reading, Pennsylvania. The plant extends one city block through Third Street.

The Following Items Will Be Sold Day 1:

Hyd. Knuckleboom Crane

Atlas AL4006, 11,200# cap. Hyd. Knuckleboom Crane w/19'9" boom length, 2 hyd. outriggers on 1980 IHC S1900 Stake Truck, 8 cyl., 5+2 w/18' bed, 10.00x20 tires, good w/good tires.

Bucket Truck

Holan 8332-2, 40' Sql. Bucket Truck on 1965 Ford F500 Utility Truck, 8 cyl., 4 spd., w/7.50x20 tires, fair w/fair tires.

Cleaver Brooks Boiler

Cleaver Brooks CB-107x200, 200 psi, 200 hp Boiler, imput 3,369,000 BTU, on Tonco 35 ton Gooseneck (Ridgid Type) T/A Trailer, w/10.00x15 tires.

Forklifts, Platform Lifts, & Personnel Lifts

Datsun FG105, 5,000# Pneu. Tired Forklift; **A-C** F-50-24, 5,000# Solid Tired Forklift; **A-C** SC-40-CR, 3,800# Stand-Up Elec. Forklift; (14) **JLG, Marklift, Mit-E-Lift** 1,000#-500# cap. Self-Propelled Electric Scissor Lifts.

Stake, Welder, Service, & Utility Trucks, & Step Van

(2) 1978 **GMC** 25 Stake Trucks; 1971 **Chev.** C50 Stake Truck; 1968 **IHC** 1600 Stake Truck; 1969 **Ford** F350 Welder Truck; 1983 **Ford** F350 Service Truck; 1973 **Ford** F350 Utility Truck; 1979 **Chev.** C30 Step Van.

Trailers

1978 **Centerville** 1030, 9 ton Tri/A Tagalong Trailer; 1978 **Centerville** 1030, 6 ton T/A Tagalong Trailer; **Reading** 967AFKO619 S/A Utility Trailer; 1976 **Crest** S/A Utility Trailer; (2) Farm Wagons; **Highway** Pole Trailer; (16) **Trailmobile, Strick, Fruehauf, Highway, & Bartlett** 40'-10' T/A & S/A Storage Trailers; (3) **McCarthy** 8'x32' Office Trailers; **Mar-Val** 8'x30' Office Trailer.

Air Compressors, Welders, & Generators

LeRoi 100RGEQ Port. Rot. Vane Air Compressor; **Lincoln** SA200-F162, 200 amp Port. Gas Welder; (3) **Lincoln** 225 amp Port. Gas Welders; (2) **Hobart** 250 amp Port. Gas Welders; (3) **Miller** AEAD-200LE Port. Gas Welders; (3) **Miller** 1,000 amp Power Sources, (35) **Miller & Lincoln** 250 & 300 amp Elec. Welders; (4) **Lincoln** 600 amp Welders; **Onan** 40CCK-3CR/12017R Gas Pwd. Generators; Lg Qty. of Welding Supplies Including: Welding Leads, Oxygen/Acetylene Hose, Torches, Bottle Carts, Welding Screens, Welding Rod, Welding Helmets, Goggles, & Misc. Welding Supplies

Ridgid Tools & Related Equipment

Lg Qty. **Ridgid** Tools Including: (14) 535, 500, 300, & 700 Threaders; (5) 141 & 161 Jam-Proof Threaders; (30) Tri-Stands, Pipe Cutters; Tubing Cutters; Soil Pipe Cutters, Pipe Wrenches; Chain Wrenches; & Misc **Ridgid** Tools

Greenlee Tools & Related Tools

Lg. Qty. **Greenlee** Tools Including: (2) 885 & 882 Hyd. Benders; (2) 960 Hyd. Pumps; (4) Knockout Punch Sets; (2) 640 & 6000 Cable Pullers; (14) Reel Stands; Conduit Benders; & Misc. Dies, Bending Shoes, & Accessories.

Contractors Tools, Shop Equipment, & Misc.

Lg. Qty. Contractors Tools & Shop Equip. Including: Scaffolding; Pickboards; Gantry Crane; Shop Crane; Ladders; saws; Gang Boxes; Chain Hoists; & Numerous Other Contractors Tools.

Plus: Electrical Material & Supplies, Cars, Pickups, & Vans.

The Following Items Will Be Sold Day 2:

Sheet Metal Equipment

Engel 5-14 Coil Line Cut; **Engel** 1010LM-MP Notching Unit; **Engel** 1010CM-MP Shopmaster Notching Unit; **Engel** 750 Edge Notcher; **Engel** 835 Elec. Roll Former; **Engel** 825 Elec. Roll Former; **Engel** 10-5-2 Size-O-Matic Lining Machine; **Engel** 2' Man. Open End Flanger; **Lockformer** 1-1/8 Elec. Cliprol; **Lockformer** 16 Gauge Elec. Edger; 11'6'x4" Pattern Maker; **Acme** 220R Auto. Rivet Machine; **Gripnail** 460-1 Punch; (2) Sheet Metal Tables; Lg. Qty. 10 ga. to 24 ga., 4'x8' sheets of C/S, S/S & Galv. Sheet Metal; Lg. Qty. Sheet Metal, Nuts, Bolts, & Accessories; Lg. Qty. Sheet Metal Tools Including: Nibblers, Hand Riveters, Pneu. Hammers, Routers, Power Shears, Groovers, Velometers, & Misc. Accessories.

Press Brakes & Shears

Chicago (D&K) W34, 4' Man. Box Brake; **Chicago (D&K) 10' Hyd. Power Brake,** 5 hp., elec. motor; **Chicago** (D&K) 50-816, 8' Man Brake; **Chicago** 416, 4' Man. Brake; **Roper Whitney** 1012, 10' Man. Brake; **Wysong** 1510-RD 16 Gauge Shear.

Pyramid Rollers

Reed Elec. Pyramid Roller; **Milton** 13, 4' Slip Roll Elec. Pyramid Roller; **Pexto** 390D, 3' Man Pyramid Roller; **Niagara** 180 Combination Crimper Rolls.

Metal Cutting Band Saws & Shop Compressors

Do-All Vert. Metal Cutting Band Saw; **Johnson** J Horizontal Metal Cutting Band Saw; **Do-All** C-4 Horitzontal Metal Cutting Band Saw; Rockwell **7V Horizontal Metal Cutting Band Saw; (2) Quincy** 325-13 Size 4 1/2x21 1/2x3, 200 psi Shop Compressors; **Speedaire** 2Z499B Elec. Shop Compressor (NEW); (5) Port. Elec. Shop Compressors.

Welding Positioners & Shop Equipment

Roper Whitney 30KVA Spot Welder; (8) Pandjuris Aronson, & Teledyne Welding Positioners, **Orbit** OR-250IF Elec. Drill Press; (10) **Delta, Craftsman, & Milwaukee Drill Presses; (4) Bench & Pedestal Grinders; (8) Metal Shop Tables; Cripnail** 12221 Pneu. Nail Gun; **Jenny** 760 Elec. Steam Cleaner; (2) 1 cu. yd. Self-Dumping Dumpsters; **Graco** Paint Mixer; Plus Numerous Other Shop Tools Not Already Mentioned.

Plus. Pipe Valves & Fittings, Large Quantity of Contractors Tools & Building Supplies, Computers, Typewriters, Calculators, Copiers, Office Furniture, & Drafting Tables.

EVERYTHING SELLS AS-IS WHERE-IS TO THE HIGHEST BIDDER REGARDLESS OF PRICE

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.
INSPECTION: Monday and Tuesday, December 7 & 8 from 8:00 a.m. to 4:00 p.m.
SALE SITE PHONE: (215) 376-8111
SALE SITE MANAGER: Rich Ehmer

Vilsmeier Auction Co., Inc. PA Auctioneer License No.: AY-000958-L

For More Information, Contact:
VILSMEIER AUCTION CO., INC.
ROUTE 309, MONTGOMERYVILLE, PA 18936
(215) 699-5833

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT DEC. 5 - 10AM Consignment Auction of New & Used Farm Tractors & Machinery Rt 38 & 38B, Newark Valley, NY Goodrich Auct Serv.

SAT DEC. 5 - 10AM 45 A Farm, Farm Eq , Antiques, Cars, Personal Property S of Red Lion approx 2½ mis. turn left on Pleasant Grove Rd , go straight on Pleasant Grove Rd 1½ mis., farm on left. Thomas L & Helen L Emenheiser, Owners Bradley K Smith, Auct

SAT DEC 5 - 10AM Ever-Lea Farm 207 Head Milking Herd & Bred Heifer Dispersal New Holland Sales Stables, New Holland, PA Backus Assoc Inc , Aucts

SAT DEC. 5 - 10AM Farm Eq , Int Scout, Boat, HH, Antiques ½ mi E of Wanamakers turn S off Rt 143 Proceed ¼ mi to farm, Lynn Twp , Lehigh Co , PA. Paul S & Miriam R Klingaman, Owners Ralph W Zettlemoyer Auct Co Inc

SAT. DEC 5 - 10AM Farm Eq. For: Warren Macceroni, Pump Branch Rd., Cedar Brook, NJ Melvin E Sickler, Auct

SAT. DEC 5 - 11AM Tractors, Farm Eq., Trucks From Townsend, DE, go W on Rt 25 to second crossroads Turn right on Rd #42 1st farm right. Arthur Carrow, Jr , Owner C T Scuse & Sons Inc.

SAT. DEC. 5 - 2PM 150 Acres. Pine Twp , Columbia Co., PA, on Rt. 442 N. of Millville (2 miles). Quaker Siding on State Street, Millville, PA. Drexel & Beth Wright, Sellers John Autotore, Auct

SAT. DEC. 5 - 2PM Real Estate, Antiques, HH. Formerly Robert Schweitzer Property, 105 S. Academy Drive, between Rt. 322 and Rt. 272 Ephrata, PA Terms by. Miriam E Hershey. T Glenn & Timothy G. Horst, Aucts

PUBLIC AUCTION

Antiques, Guns, Swords
Indian Artifacts

MON. EVE., NOV. 30, 5:30 P.M.

Location: Johnson's Auction, 17 New Haven St., Mt. Joy.

Approx. 100 Guns and Swords. Including Winchester Rifles, Kentucky Rifles, Civil War Muskets and Carbines. Remington Rifles, Cavalary and Officer Swords. Arrowheads and Other Indian Relics. Antiques Including Tin, Iron And Glassware.

Guns Will Be Sold At 7:30.
Terms: Cash Day Of Sale.

Auctioneer: H. Edward Johnson
Mt. Joy (717) 653-9290
AU-001842-L

LOIS FLEISHMAN-FULLER

COMPLETE FARM DISPERSAL

CATTLE- EQUIPMENT- PRODUCE

WED., DECEMBER 2, 11:00 A.M.

Cohocton, (Steuben Co.) New York

Sale to be held at the farm on Davis Hollow Road. From Rte. 415 just north of Cohocton, turn onto Davis Hollow Road and stay on blacktop road to last farm on top of hill. (I-390 Exit #2 then Rte. 415 north about 1 mile).

Due to the tragic farm death of George Fuller, secretary of Eastern Milk Producers Cooperative, selling will be:

55 Holsteins (46) and Ayrshires (9) sell: The dairy herd consists of 30 milking age females (26 Holsteins and 4 Ayrshires) The holsteins are 100% homeraised from over 40 years of Eastern A.I.; The Ayrshire herd stems from one foundation cow purchased from the Chris Sauerbier registered herd and all of her A.I. offspring! There are 8 first calf heifers in the milking string. This is a year around freshening herd with 7 head fresh since Sept. 1st and 10 head due from Dec. 14 to Feb. 14th. There are 2 Ayrshire breeding age open heifers, and 2 short yearling twin Ayrshire heifers that sell as a pair; 1 3 mo. Ayrshire heifer sells. There are 7 Holstein bred heifers from short bred to 1 being due in Jan. The balance are Holstein calves to yearlings. **All cattle will be inoculated against shipping fever TB tested & ready for next day interstate shipment and necessary females examined for pregnancy. A good, clean, honest herd here! Trucking available!**

Machinery: **3 good tractors:** IH 574 diesel, 3 pt. hitch, etc. real sharp! JD 3020 diesel, with JD 46A loader, offered separately; JD 730 n.f.e., diesel, rollomatic front, 3 pt. etc!;
A real nice haying line! JD 330 1 yr. old round baler, (650 lb. size); JD 336 baler with ejector; Hesston 1091 (current model) haybine; 3 good kicker wagons; Deutz Fahr KH 500 4 umbrella rake-tedder with 2 speed gear box; NH 56B rake; 2 bale elevators; New Four Star front loader mount bale spear.

Dairy Equipment Including: Mueller Hi-Per-Form model OH 600 gal. bulk tank with washer; Pincor 20KW p.t.o. alternator on trailer; IH 550 spreader, like new with gratz chain; IH 1250 grinder-mixer, 1 yr. old!;

General Tools Such As: IH 510 grain only (18-7) drill, like new, with rear mount grass seeder; Brillion 12 ft. cultipacker; Walsh 200 gal. trailer sprayer; Feter model 70 rotary screen grain cleaner, used twice; Gravity wagon; Grain augers; IH 56 blower; NH 718 chopper with 1 row corn and hay pickup heads; 2 IH 110 s.u. wagons; JD 4 bottom full mount plow; JD 12 ft. harrow; Older JD disk; C.T. 3 pt. wood splitter; Lincoln 225 amp welder; Drill press; No small shop tools sell!

Produce: App. 3500 square bales of Alfalfa-Timothy; App. 500 bales of 2nd cut Alfalfa; A good quantity of round bales of Alfalfa Timothy hay and round baled straw stored inside!;

Farm For Sale: 127 acre family farm with good laying land for sale at private treaty.

TERMS: CASH or honorable check day of auction! Acceptable ID required! Lunch available.

Owned by
LOIS FLEISHMAN-FULLER
716-384-5427

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

PUBLIC AUCTION SERVICE

2 DAY AUCTION

FRIDAY, DECEMBER 4TH
12:00 NOON - 6:00 P.M.
SATURDAY, DECEMBER 5TH
10:00 A.M.

Commercial Real Estate - Tools - Building Supplies - Vehicles

DUE TO OTHER BUSINESS INTEREST & GROWTH, I WILL SELL ENTIRE INVENTORY & REAL ESTATE TO LIQUIDATE WEAVER'S SUPPLY RT. 472, KIRKWOOD, PA, 10 MILES NORTH OF OXFORD ON RT. 472 — 5 MILES SOUTH OF QUARRYVILLE, PA.

Real Estate Includes: 2 Acres More or Less Of Commercial Ground, A Beautiful Old Home 80% Restored & Barn w/Approx. 13,000 Sq. Ft. & 600 Sq. Ft. of Store Front, Plus Other Outbuildings. Home — Beautiful Modern Kitchen w/Oak Cabinets w/Eat-In Nook Which Flows Into Large Family Room, Large Laundry Room That Flows Into A Big Sun Porch & 2 Car Garage, Full Bath Off Of Kitchen Area. Beautiful 17x26 Living Room, 3 Bedrooms Upstairs w/Full Bath, Master Bedroom has Large Sitting Room w/1 Wall Bricked, Wall-to-Wall Carpet Throughout w/All Elec. Heat. All This Surrounded By Big Shade Trees & Blacktop Driveway, 210 Ft. Road Frontage On 472, Plus Road Frontage Up One Side; Corner Lot. Ideal For Convenience Store Location — Residential — Or Family Run Business Of Your Choice. Plenty Of Room For Anything.

REAL ESTATE WILL BE SOLD DECEMBER 5TH, AT 12:00 NOON.

TERMS: Real Estate - Settlement Within 45 Days - $8,500. Dep. Day of Auction. Recordation Tax, Documentory Stamps, Transfer Tax, Survey If Needed At Buyer's Expense. All Taxes Will Be Prorated, Property Sold AS IS With Clear Title. Deposit On Real Estate Can Be A Personal Check. More Details Announced Day Of Auction.

Show Dates:
Sunday Nov. 22nd - 2:00-4:00 P.M.
Sunday Nov. 29th - 2:00-4:00 P.M.

Or By Appointment, Phone Office Of Auctioneer (301) 658-6400.

Come Prepared To Buy, We Sell At Auction: Folks, Here Is A Real Nice Property w/A Lot of Potential From Residential To Commercial Use. A Real Chance To Start Your Own Family Business Which Has Made America Great. Phone (301) 658-6400 And Look It Over.

Personal Property: Fuller, Stanley & Many Other Brand Name Tools: Hammers, Open-End & Box Wrenches, Pliers, Hand Saws, Nuts, Bolts, Paint & Paint Brushes, Miracle Paint Shaker, Fishing Tackle Supplies, Mail Boxes, Elec. & Plumbing Supplies, Lawn & Garden Supplies, Pre-Hung Doors, New Windows Various Sizes, New Bath Tub Enclosures, Anti-Freeze, Life-Size Fiberglass Long Horn Steer, Plus Large Supply Of Used Office Desks, Chairs, Furniture & Many, Many Other Items Too Numerous To Mention. PERSONAL PROPERTY STARTING FRI., DEC. 4TH, 12:00 Noon Til 6:00 P.M. Then SATURDAY, DEC. 5TH, STARTING AT 10:00 A.M. FOR BALANCE OF PERSONAL PROPERTY. COME BOTH DAYS SO YOU WON'T MISS ANYTHING. FRIDAY WE WILL START WITH NEW TOOLS. $70,000 Inventory To Be Sold.

Terms: Personal Property Cash, Check Only If Est. w/Auction Firm.

Auction Ordered By:
WEAVER'S SUPPLY
MR. & MRS. ED WEAVER, Owners
Rt. 472, Kirkwood, PA
Your Auction Family:
Norman E., Carol A. & Chris E. Hunter
Auction Service By:
Hunter's Sale Barn, Inc.
Rt. 276, Phone (301) 658-6400
Rising Sun, MD 21911.

Vehicles: 1971 I.H. 211D, 479 V-8 8 Sp. R.R., 2 Sp. Rear, Full Air 16' Log Body 10,000 Miles On Overhauled Engine Good Cond. 2 15' Flat Trailers One w/Tandems, '75 Granada Cpe. Air, Auto.

Directions To Auction: From MD Take Rt. 1 Nth. to Rt. 472, Exit Turn Left On Rt. 472 Drive Approx. 10 Miles Nth. Property On Right. From US Rt. 1 South Take 472 Exit and Turn Right & Follow Above Directions Property Posted — See You There.

AUCTION SALE

Short Notice
WEDNESDAY, DEC. 16, 1987
9:30 a.m.
At New Holland Sales Stables Inc.
New Holland, PA

35 Purebred Angus Cows
25 Purebred Angus Heifers all bred for Feb., March, April calves and examined safe.

From the famous performance Devereux Soleil Herd.

Sound, functional cattle bred to perform for the real cowman. Years of performance records.

Health Charts.

CONRAD GROVE
215-942-5905 Days
215-942-3187 Eves.
RD #1, Dowingtown, PA 19335

PUBLIC AUCTION

OF FARM EQUIPMENT, HORSES, HOUSEHOLD GOODS AND ANTIQUES

SAT., DEC. 12, 1987
At 9:00 A.M.

Located 4 miles east of Compass, turn off Rt. 340 near King's Highway Elem. School on N. Bonsall School Road, Chester Co., PA.

HORSES — 7 Belgian Work Horses: 10-yr.-old mare, 5-yr.-old mare, 4-yr.-old gelding, 2-3-yr.-old geldings, 2-yr.-old mare, 6-yr.-old gelding; 2 Morgans; 5-yr.-old gelding, 9-yr.-old Reg. brood mare, broke to ride, drive single or double.

EQUIPMENT — Allis-Chalmers D.19; Serins 6' Blade, Adjustable; N.H. 30' Elevator w/Grain Spout; N.H. 310 Baler w/ engine; N.H. 478 Hay Bine; N.H. 256 Rake; Pequea Tedder; Mc. No. 9 Silage Cutter; Mc. Corn Binder w/Elevator & Engine; 3 - Mc. Cults.; 2 Shovel Harrows; Mc. 5 ft. Mower; Mc. Corn Planter; Little Britain 12' Harrow; Mc. 3-Section Harrow; Disc Harrow; 3-Section Log Roller; Pequea Manure Spreader; Oliver 2-Bottom 14" Plow; 2-Way Plow; 4 Flatbed Wagons.

N.I. Tobacco Planter; Running Gears; Case Flail Chopper; Wiscon. 28 h.p. w/ Clutch & Reduction; Hyd. Log Splitter; Small Generator w/Engine; Spring Wagon; Open Buggy; 2-Horse Buggy Tongue; 50' Endless Belt; 94' Belt; 13-½ " Pulley; V Belts; Gandy Box; Wooden Pulleys; 2-Man Saw; Chain Hoist; 2 Bale Boxes; Platform Scales; Anvil; Hand & Garden Tools; 3-2-Prong Wheat Forks; 40', 38', 28' Extension Ladders; Iron Hog Trough; 8 Yankee Harnesses; Collars; Harness; Bridles; Handyman Jack; 18 Milk Cans; Tobacco Sizing Box; Tobacco Shears & Spears; Iron Kettle; Water Trough; Hog Troughs; Hog Oiler; Chicken Coops & Feeders; 6" Silo Elbow Pipe & Straight Pipe; Cable Wire; 16' Farm Built Trough; Gas Heater.

HOUSEHOLD GOODS: Old 28" Wide Writing Desk w/Bookcase Top; Solid Doors; Old Kitchen Cabinet; Old Rope Crib; Oak Dresser; Oak Chest of Drawers; Chair & Rockers; Playpen; Couch; Sofa Bed; Cedar Wardrobe; Oak Commode; Combine; 2 Carriage Seats; Old Sewing Machine; Old Fashioned Coal Oil Lights; Milk Cans; 8-Drawer Drying Rack; Small Tables; Braided & Hooked Rugs; Carpet; Flatware; Dishes; Agate Pail & Dipper; Lard Cans; Tubs; Crocks; Meat Grinder & Wheel; Kerosene Heater; Rug Frame; Other Items. House good sold first.

Terms by:

ELAM K. & MARY S. BEILER

Auct.
Robert E. & Jeffrey R. Martin, 656-7770
AU-000580L
Frank L. Steller
Gerald Hoover, Apprentice
Lunch by school
No Out of State Checks

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON DEC. 7 - 10AM Tractors, Farm Machinery, Lawn & Garden Finnermans Farm & Garden Service, Inc , ½ mi W of Centreville, MI, on M-86 6 mis E of Three Rivers, MI 29 mis W of Coldwater, MI Schrader Real Estate & Auct Co

MON DEC 7 - 12 Noon 72 Reg & Grade Holsteins, Case 2094 4WD Tractor, Crops, Farm & Dairy Machinery Rt 322, 1 mi W of Ephrata turn N on Durlach Rd , 2 mis to Durlach At crossroad turn right to first farm on right, Clay Twp , Lanc Co , PA By James S & Lisa R Bollinger and Ray P & Geraldine Bollinger Paul E Martin & John D Stauffer, Aucts

TUES DEC 8 - 5PM Antiques, Glassware, Furnishings, Sporting Goods, Tools For Henrietta Root, et al , Lordan's Sporting Goods At Alderfer Auct Center, 501 Fairgrounds Rd , Hatfield, PA Sanford Alderfer Auct Co

WED DEC 9 - 5PM Woodworking Tools Brickerville Fire Hall at 10 Hopeland Rd Just off Rt 322, 8 mis W of Ephrata Brickerville, Lanc Co , PA Terms by Helen Starry T Glenn & Timothy G Horst, Aucts

WED & THURS DEC 9 & 10 - 9AM Complete Liquidation of Wertz Inc plant, 441 N Second Street, Reading, PA Vilsmeier Auct Co Inc

THURS DEC 10 - 12 Noon Holstein Dairy Herd Dispersal RD 2, Port Royal Don & Jean Groninger, Owners Bryan D Imes, Auct

FRI DEC 11 - Dairy Cow & Heifer Sale at Kling's Sale Barn, Landisburg, PA Kling's Auct Serv

FRI DEC 11 - 9AM Tractor, Hhorse Drawn Farm Mach Sugar Valley, Clinton Co , along Winter Rd , 7 mis N of Rebersburg or 4 mis S of Loganton Ike & Anna Stoltzfus, Owners Bryan D Imes, Auct

FRI DEC 11 - 10AM Horse Drawn Farm Machinery, 100 Bred Sows and Gilts Horses and Farm Related Items Located RD2, Loganton, PA Ike & Anna Stoltzfus, Owners Bryan Imes, Auct

FRI DEC 11 - 11AM Our Annual Christmas Sale at Shady Lane Dairy Sales Inc., Quarryville, PA 150 Head Reg. & High Grade Holsteins including an extreme top herd dispersal Shady Lane Dairy Sales Inc

FRI DEC 11 - 1 30PM State Graded Feeder Pig Sale Carlisle Lvstk , Mkt Inc , Exit 12 off I 81 717-249 4511

FRI DEC 11 5 30PM HH Antiques, Tools at Gap Auction near the Town Clock opposite the Minit Market in Gap, PA Ira & Dale Stoltzfus & Luke Wit man Aucts

SAT DEC 12 - 9AM Farm Eq , Horses, HH, Antiques 4 mis E of Compass, turn off Rt 340 near King's Highway Elem School on N Bonsall School Rd , Chester Co , PA Terms by Elam K & Mary S Beiler Robert E & Jeffrey R Martin, Aucts Frank L Steller

SAT DEC 12 - 9AM HH, Furniture, Antiques for Naomi Cassel, RD 1, Manheim, PA Along Fairland Rd. Paul E Martin & John D Stauffer, Aucts

SAT DEC 12 - 9 30AM Real Estate, Tools, HH. Along River Road in village of Chestnut Level, adjacent to Presbyterian Church 3 mis S of "the Buck", 15 mis S of Lamaster Drumore Twp Terms by Larry D Sinclair J Everett Kreider, Stanley Bucher & Martin Heaps, Aucts

SAT DEC 12 - 9 30AM Farm & Dairy Equipment Ralph Bland Farm, 12 mis S of Berlin off Rt 160 at Twin Oak churches, Somerset Co Mr & Mrs Ralph Bland, Owners Luce, Luce & Svonavec, Aucts

SAT DEC 12 - 11AM Truck Tractors, Flats, Drop Decks, Cars Wm W Prettyman III t/a Prettyman Trucking Co , Rt 318, 2 mis E of Solo Cup in Federalsburg, MD, 1 mi W of Delaware Line Rt 18 Pete Richardson Auct Sales

PUBLIC AUCTION

Friday, December 11, 1987
At 9:00 A.M.

Located in Sugar Valley, Clinton County, along Winter Road, 7 miles north of Rebersburg or 4 miles south of Loganton. Signs off Rt. 880 and Rt. 477.

Tractor, Horse Drawn Farm Machinery and Related Items — 9:30 A.M.

IH WD 9 dsl. on steel or rubber; NI 323 single row pull type corn picker with AC 28 hp power unit or PTO; Wisconsin interchangeable power unit; IH model 450 4 row conventional corn planter with gandy insecticide and power lift; McCormick ground driven corn binder, good cond.; McCormick PTO corn binder with Honda G3000 7 hp engine; IH No. 9 7 ft. mower; 2 IH No. 7 5 ft. mowers; McCormick No. 9 ensilage cutter; MF No. 10 PTO baler with Wisconsin twin cyl. engine; JD 4 section harrow, like new; NI 17A manure spreader; 2 grove 6 ton chassis on steel; Killbros 150 bu. gravity box; Elam Stoltzfus 2x14" hyd. plow, like new; Wet More 385 hammermill with Chrysler industrial 225 hp engine; IH roto-bar rake; Elam Stoltzfus liquid tank spreader, approx. 600 gal. with rear spread; JD KBA 20 disc; Brillion 8 ft. single roll cultipacker; NH 202 wheel driven manure spreader on steel; JD 12 ft. drag harrow; 4 section spike tooth harrow; Oliver Superior 13 single disc drill; open carriage; IH 250 corn planter for parts; NI manure spreader for parts; Honda G150 3 hp engine; square back single seated sleigh; bobsled with 12 ft. bed; portable concrete mixer; buck saw; walking plow; single horse cultivator; 1,000 platform scales; 14 ft. wagon tongues; misc. steel wheels; Beally rotary water pump with 3 hp engine; corn binder parts; dry oak and cherry lumber; some pine and hemlock; approx. 8 cords dry firewood; wooden produce bins; 1600 wire tomato cages; approx. 500 cardboard produce boxes; used seeding cells; lawn mowers; wire rabbit cages; 2-16 hole hog feeders; feeders and waterers; propane pig heaters; 500 lb. hog scale; some harness etc; lawn mowers; wagon load misc. farm items.

SWINE

Yorkshire and York Cross Breeding Stock And Feeder Pigs — 1:30 P.M.

40 Yorkshire and York-cross 3rd litter sows due to farrow from Dec. to Mar.; 26 Yorkshire gilts due to farrow in Jan.; 2-young purebred Yorkshire boars, Thomas stock; 2-2 year old purebred Yorkshire boars, 500 to 600 lbs.; All animals hand bred to these purebred boars above. Mr. Stoltzfus has been averaging a 10 pig litter.

100 Top Quality Feeder pigs, 7 to 10 weeks of age.

Belgian Work Horses — 1:00 P.M.

Team 7 year old Belgian geldings, good size, man's team; 9 year old Belgian gelding; smooth mouth chestnut sorrel, broke to off side; big Percheron/Belgian gelding, blind; several set of work harness.

Household — 9:00 A.M.

Pioneer Maid range; Cameron comb. wood and coal heater; gas heater, Shenandoah heater; kneehole desk; gas grill, baby furniture; odd tables; waterfall wardrobe; chest of drawers; sm. cane rocker; other rockers; butcher kettle; 6 cane seated chairs; oak swivel high back arm chair; beds; moss rose china set; misc. dishes, etc.

Selling approximately 10 ton first and second cutting Alfalfa mixed hay.

Remington model 700 270 with 3x9 scope.

2 Nanny Goats

AUCTIONEER'S NOTE — If you are in need of top quality breeding swine or farm equipment, plan to attend this auction. Reason for sale: The Stoltzfus family is moving to Canada. In case of inclement weather, swine sold under heated tent.

TERMS: CASH OR GOOD CHECK LUNCH

OWNERS:

IKE and ANNA STOLTZFUS
RD 2, Logantown, PA 17747

Bryan D. Imes, Auctioneer
RD 2, Port Royal, PA 17082
Phone 717-527-2449
AU 001656-L

JAMES & LISA BOLLINGER

COMPLETE HERD DISPERSAL AUCTION

CASE 2094 4WD TRACTOR, CROPS FARM and DAIRY EQUIPMENT

MON., DEC. 7, 1987

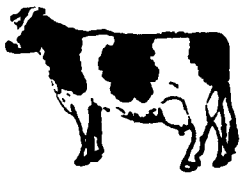
Auction Time: 12:00 Noon

LOCATION: Route 322, 1 mile west of Ephrata turn north on Durlach Road, 2 miles to Durlach. At crossroad turn right to first farm on right, Clay Township, Lancaster County, Penna.

72- Registered and Grade Holsteins- 72

37 milk cows- 22 registered, 15 grade cows. This herd is on DHIA test. Current R.H.A. 15,278 3.8 test, 50 lb. milk avg. Cows in all stages of lactation. 9 cows due or fresh Nov.-Jan.

10- Bred heifers, 5 registered
15- Yearling to breeding age heifers
10- Heifers from calfhood to yearlings
1- 10-month-old bull



Feature cows selling

- REG - MARVEX 3-6 338 days 22,462m 3 6 803f Fresh Oct 30, 1987 with heifer calf by Milkmaster
- REG -JEANE 2-11 338 days 16,830m 4 5 752f Columbus daughter, her dam VG Elevation daughter with 3-0 record of 21,540 3 8 820
- I D GRADE- WHITE CLOUD 5-8 proj 21,322m 4 0 854f
- I D GRADE-KING 6-0 proj 21,138m 3 4 668f
- REG -AVON Good Plus 83 proj 18,753m 3 5 666f
- REG -KAY 4-2 proj 17,964m 3 6 652f Triple-Threat daughter, Fresh by sale day
- REG -KELLY bred heifer daughter of Kay Cow Granddaughter of Valiant
- REG -JEM 4-0 proj 18,823m 3 1 585f Due December 17
- GRADE-TRISHA 4-1 proj 16,596m 4 0 689f Due December 6

NOTE:— All cows and heifers Blood & T.B. tested
— Pregnancy checked
— Catalogues day of Auction
PEDIGREES—HENRY KETTERING

CASE 2094 DIESEL

Cab, Air, 4 Wheel Drive, only 1200 hrs., LIKE NEW; MASSEY FERGUSON #880 5x16 Automatic Reset Semi-Mount Plow; Rissler 60' Taperboard Feeder w/New motor; 5 Calf Hutches; 2 Feed Carts; 4 Gates; 2 Hog Feeders; Electric Fly Sprayer; 30 TONS 1st, 2nd, 3rd & 4th CUTTING ALFALFA; 40' Corn Silage in 20' Silo; Ag Bag w/Sudan Glass Silage.

TERMS: Cash of good check day of auction. All out-of-state checks must be accompanied by a Bank Letter of Credit for this specific auction.

NOTE: Selling equip. because of less land to farm. Equip. to be sold immediately after dairy herd.

Auction By

JAMES S. & LISA R. BOLLINGER
RAY P. & GERALDINE BOLLINGER
Phone 717-733-9504 or 717-733-4560

Auction Conducted By:
J&P Auctions
Paul E. Martin,
Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer,
Auct. AU-001509-L
Lititz, Pa. 717-665-5099
Food at Auction

SHORT NOTICE SALE

To Be Held At

SMOKETOWN QUALITY DAIRY SALE
Smoketown, PA.
Rte. 340

FRIDAY, DEC. 4, 1987 12:30 p.m.

Herd Of Cows Out Of Susquehanna Co.
All Home Raised — Calfhood Vacc.
Innoculated Certified & Accredited.

DHIA- 16,387 3.6 584 (No corn silage).
Reg. Sire- Arlinda Jet Stream- 51 Lbs. 3.9%.
233 16,048 3.4 539- Proj. 19,093 659.
Bred- 9-8-87 to B-R-W Emies. Safe- Due June.
Reg.-Junge- JS Alfalfa- 48 Lbs. 3.6.
147 9,079- Proj. 14,872- 518.
Bred 10-21-87 to Harvae OCS Mock Spitfire Due July- Safe.

Grades:
Sire- Jet Stream- 67 Lbs. Proj. 17,499- 601.
Sire- Jet Stream- 56 Lbs. Proj. 20,454- 687. Due July.
Sire- Elevation Son- Proj. 19,220- 705. Bred To Marvo Maveric- Twin- Due April.
Sire- Whirlstar- Proj. 20,089- 667- Due April.
Sire- Luke- Due Feb. 12-
3yr. 4m. 305 14,272 481F.
Sire- Jemini- Due 1-20-
3yr. 3m. 329d. 14,145m. 4.0 559.
Sire- Terence- Due 1-20-
2yr. 8m. 305d. 14,267m. 3.5 502.

Big Strong Cows With Good Udders. Fresh Cows- Winter Cows & Summer Cows. Herd Of Lancaster Co. Heifers.
2- 2 Yr. Old Reg. Chairman Dtrs. Out Of 20,000 Lb. Dams.
20- 2 Yr. Old Fresh Heifer's- Averaging 60 Lbs. Of Milk.
All From Overstocked Farm. Fresh 2 Wks. To 8 Wks.

Femmara Reg. Holsteins- Joseph Valen,
Princeton, New Jersey. Over 17,000 Lb. Herd Avg.-
Fancy Reg. Heifer's From Overstocked Farm.

Reg.- Citation-R- Born 4-9-84- 81 Lbs. 11-19-Test.
2-6 318 16,620 3.6 598.
DAM- Bud-Ranch Champion Standout.
4-4 282 16,552m. 533F.
5-3 305 24,484m. 764F.

Reg.- Citation-R- Born 7-27-84- Fresh 72 Lbs.
2-2 323 13,168.
Dam- Willow- Farm Rockman Ivanhoe V.G. 86.
2-3 305 18,640m.

(Not Selling) Maternal Sister-
4-6 318 18,014 3.9 700.

Reg.- Chairman- Born- 12-24-84. Fresh 65 Lbs.
(Not Selling) A Sister By Valiant 3 Yr. 20,610 737.
4 Yr.- Proj. 20,877 4.0 811.
Dam- Rockby Ivanhoe Dina Charm G.P. 84.
4 Yr.- 17,710 3.7 647.
Next Dam- 14,060 4.2 587.

Reg. Sire- Marcus Mariner. Bred Safe To Very.
3 Yr. 268 15,883.
4 Yr. 289 17,014.
5 Yr. 72 Lbs. Last Test. Proj. 20,308.

Reg. Sire- Columbus- 2 Yr. Old 4-H Heifer- Fresh.
Dam- Grandslam 2-1 305 24,340 680.

Grade Holstein Bull- Ready For Service, DAM With Good Records

Sale Managed By

SMOKETOWN QUALITY DAIRY SALES
Helen & Gordon Fritz 717/393-0930

ONLY AD -- CLIP & SAVE

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT DEC. 12 - 2PM "Purebred Pride" Holiday Sale of 100 Head at Wayne Co. Fairgrounds, Wooster, OH. Dave Acker, Auct

MON DEC 14 - 9AM Vegetable Farm Eq & Irrigation Located on Pleasant Valley Rd , Marlboro, NJ Joseph Mocci & Sons, Owner Col Fred R Daniel Aucts.

MON. DEC. 14 - 11AM John Deere Equipment Lovett & Sons, Inc. From Stop & Go Food Mart, where State Rt. 68 and State Rt. 47 intersect, take St. Rt. 47 E. 7 mis. to County Rd. T126, turn right, or south, 1st farm on left. Schrader Real Estate & Auct. Co. Inc.

WED. DEC. 16 - 11AM Truck, Compressors, Painting Eq., Ladders & Paints, Scaffolding. R.R. Landis Painting Contractor. 33 Lee Alley (between N. State St , Washington Ave., Walnut St & Chestnut St.), Ephrata, PA. George H. Zimmerman, Prop. T. Glenn & Timothy G. Horst, Aucts

THURS. DEC. 17 - 7PM 18 Acres Woodland M/L. At T. Glenn Horst & Sons Warehouse 50 Durlach Rd , Clay Twp., Lanc. Co., PA. Rt 322 W. of Ephrata to Durlach Rd. Terms by: Susan Henly Estate. T. Glenn & Timothy G. Horst, Aucts.

FRI. DEC. 18 - 1:30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD

SAT. DEC. 19 - 9AM Farm Eq. & Parts. Along 340 in Intercourse, 12 mis. E. of Lancaster. Terms: C.B. Hoober & Son Inc. Robert & Jeffrey Martin, Aucts. 717-656-7770.

SAT. DEC 26 - 9AM Real Estate, Antiques, HH, Car 313 E. Mohler Church Rd., Ephrata Twp , Lanc. Co , PA Rt. 322 E. of Ephrata to Hahnstown Rd to Mohler Church Rd. Terms by Alberta L. Gertler Estate. T. Glenn & Timothy G Horst, Aucts

JANUARY

FRI. & SAT. JAN 1 & 2 - Farm Toy Auction & Show 1PM & 2PM Respectively At New Holland Fire Hall, New Holland, PA. Dave Nolt 717-768-3554.

SAT JAN. 2 - 9AM 77 Acre Farm w/2 Dwelling, HH, Antiques, Full Line of Farm Eq. & 3 Trucks Between Leola and Farmersville, turn off Rt. 23 in Bareville on N. Farmersville Road 2½ mi to farm OR 1½ mis. S. of Farmersville. Terms by: John H., Frank R. & J. Roy Burkhart. J. Harlan Burkhart Estate Robert E. & Jeffrey R. Martin, Aucts. Frank L. Steller.

FRI. JAN. 8 - 1.30PM State Graded Feeder Pig Sale Carlisle Livestock Mkt., Inc., Exit 12 off I-81 717-249-4511.

SAT JAN 9 - 10AM Farm Eq. Along Cottage Rd., Tulpehocken Twp., Lebanon Co. Terms by: Mark & Oga Hunsicker. Horning Farm Agency Inc.

THURS. JAN. 14 - 2PM Real Estate. Wrightsville, PA, along Bull Run Rd in Lower Windsor Twp near Craley. Florence M. McFatridge, Owner. Gilbert & Gilbert Aucts.

SAT. JAN. 16 - 10AM Farm Eq., HH, 8 Acre Farmette w/2½ story home. 2½ mis. E. of Blue Ball off Rt. 322 on Briertown Rd. East Earl Twp., Lanc. Co., PA Terms by: Noah C. & Helen R Snader. Robert E. & Jeffrey R Martin, Aucts.

SAT. JAN 16 - 10AM 8 Acre M/L Farmette, Eq. & HH. 2½ mis. E. of Blue Ball off 322 on Briertown Rd., first place on right. Terms by: Noah C. & Helen R. Snader. Robert E. & Jeffrey R. Martin, Aucts. Frank L. Steller.

FEBRUARY

SAT. FEB 20 - New Jersey Potato Farm Auction at Freehold, NJ. For: Edgar Maghan/Four Maples Farm. Pirrung Aucts. Inc.

MON. FEB. 22 - New Jersey Potato Farm Auction at Cranbury, NJ. For: Raymond & Gordon Simonson/ Simonson Farms since 1932. Pirrung Aucts. Inc.

SAT. FEB. 27 - South Jersey. One of the largest private vegetable farm machinery auctions in New Jersey. 35 Tractors, 20 Trucks, Equipment, Miles of Irrigation. For Louis Pizzo, Rt 56, Rosenhayn, NJ, Vineland area. Col Fred R. Daniel, Aucts.

MARCH

FRI. MAR 4 - 10:30AM Registered Holstein Dairy Herd Dispersal. 20 mis. E of Lancaster, 2 mis. S. of Rt 30 along Swan Road, Atglen, PA, Chester Co. For: Lester & Anna Mae Eby. Leon D. Kurtz & J. Omar Stoltzfus, Aucts. Dale Hoover, Pedigrees.

SAT. MAR. 5 - 9AM Bart Township Fire Co. 24th Annual All Day Sale. Located village of Georgetown, Lanc Co., Bart, PA.

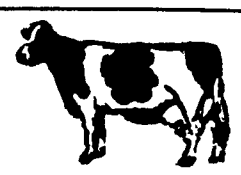
SAT MAR. 5 - 9AM Farm Machinery. Virgil & Glenn Hosterman at Aaronsburg, Centre Co , PA. Leon J. Smith Jr. & Son, Aucts.

MON. MAR. 7 - Annual Fall Auction by Lebanon Valley Auction Co. Inc. to be held at Lebanon Fairgrounds, Lebanon, PA.

TUES. MAR. 8 - 11AM 8th Annual PA Worl Relief Heifer Sale at Melvin Kolb Sale Barn. Wilmer Kraybill, Manager.

SAT. MAR. 26 - Lancaster Farm Toy Show, auction & sale, 6th annual At Willow Valley Family Resort and Conference Center, 2416 Willow St. Pike, Lancaster, PA. Rt. 222 South of Lancaster City.

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa, just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, DECEMBER 2, 1987

Helfer Sale Starts At 11:00 A.M.

* 1 LOAD PUREBRED AND GRADE CANADIAN COWS, FRESH AND SPRINGER, ONE 2 YR. OLD SELLING ROCKMAN FRESH WITH 2 VG DAMS, CONSIGNED BY LEROY SMUCKER.
* 1 LOAD PUREBRED AND GRADE CANADIAN COWS, FRESH AND SPRINGER, CONSIGNED BY BRIAN DAWSON.

* * * * * * * * * * * * * * * *

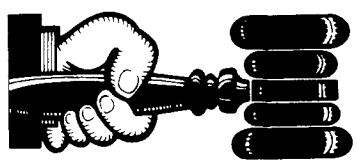
• 1 LOAD PUREBRED AND GRADE NEW YORK STATE COWS, FRESH AND SPRINGERS, CONSIGNED BY RUSSELL LERWICK.
• 1 LOAD PUREBRED AND GRADE CANADIAN COWS, FRESH AND SPRINGERS, CONSIGNED BY MANGNUM TEAM FARMS.

-Also Selling-

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:

Abe Diffenbach 717-354-4341 — Norman Kolb 717-397-5538



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NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication

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SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

Auctioneer:
Steve
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Petersheim Auctioneers

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Household Goods
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Take Note - Our New Phone Number
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PIGS
STATE GRADED SALE
FRI., DEC. 4
1:30 P.M.
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md.
Now holding 2 sales each month on the 1st & 3rd Fridays
Phone
301-848-9820
or 301-857-1179

EVER - LEA FARMS MILKING HERD and BRED HEIFER DISPERSAL

Saturday, December 5 — 10:00 A.M.
New Holland Sale Stables

207 HEAD

183 Registered - 24 High Quality Grades
160 Cows - Balance Bred Heifers due now thru March '88
DHIA - RHA 17,137 3.8% 652

This average made with 50 head in their 1st lactation — ALL SELL!

Fresh Dates	Due Dates	A Young Herd
10 in November	14 due in December	50 in 1st lactation
9 in October	19 due in January	Average age of milking
12 in September	20 due in February	herd is 3½ yrs.

Popular Breeding

Sires	Service Sires	High Records
14 by Chairman	14 bred to Starwar	2 Sell over 1000F
10 by Bell	12 to Coldspring Kure	14 from 800F-903F
10 by Jet Stream	10 to Devins President	18 from 700F-798F
13 by Spirit	10 to Bell Jaeger	36 from 600F-693F
22 by Wiseman	Also: Troy, Sammy, Count, Bachelor, & Secret	

This is a well-managed free stall herd bred to produce profitably under commercial conditions. They are young, good-uddered cows with excellent feet and legs. There is solid production for several generation all through the herd — for example: **Triana has 4-4 348d 22,520 4.5% 1031. Her dtr. by Wiseman has 3-8 321d 19,475 4.4% 851, and her gr'dtr. by Chairman is projected to 21,683 4.2% 927 as a 2 yr. old.** Many other groups within the herd follow this same pattern.

Interstate Tested — Preg. Checked
Calfhood Vac. — Shipping Fever Shots
Catalogs Available Prior to Sale

- OWNER -
EVER-LEA FARM
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New Holland Sales Stables
Abe Diffenbach
Norman Kolb
717/354-4341

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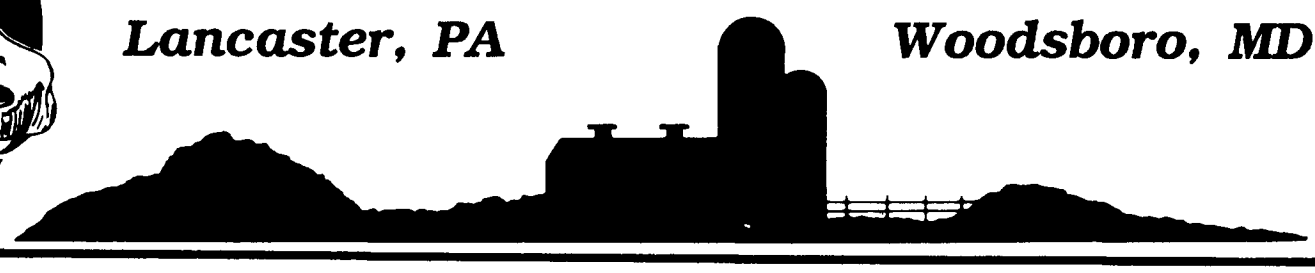
P O Box 424 Elizabethtown, PA 17022 717-367-9236

MELVIN KOLB, INC.

Lancaster, PA *Woodsboro, MD*



★ QUALITY HOLSTEIN DAIRY COWS & HEIFERS ★

700 HEAD ON HAND AT BOTH FARMS **700**

THE BOSS IS BACK IN TOWN WITH 10 HAND PICKED LOADS

3 Trailer Loads From New England State. Purebred & Grade Cows Close & Fresh.

3 Trailer Loads Of Real Dairy Cows From New York State. Purebred & Grades. Fresh & Packed Full Of Milk.

2 Trailer Loads Of Your Favorite Fancy Maine Heifers. 1st & 2nd Calf. Grade & Purebred.

1 Trailer Load Of Top Grade & P.B. 2nd Calf Heifers Out Of Mass.

Purebred And Grade Stock Bulls

Purebred Heifer Calves

Dear Friends,

Please Circle Friday, Dec. 11, 1987 11:00 A.M. on your calendar now! This is the date for our Special Christmas Sale. We will be selling 225 Hd. of Top Quality Holstein Dairy Cows & Heifers. 150 will be just fresh & 75 close springers. A delicious Christmas Turkey dinner will be served beginning at 10:30 A.M. Fresh Turkeys have been ordered to be given free to every cow buyer. This is our way of thanking you for your friendship & patronage in 1987. Won't you join us on Friday, Dec. 11 at 11:00 A.M.? Please call before 5:00 P.M. Thursday, Dec. 10 for a van ride.

DECEMBER 1987

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

LANCASTER, PA. FARM
PRIVATE SALES DAILY
(717) 569-6800/569-2106
*** ANNUAL CHRISTMAS SALE ***
Friday, Dec. 11, 1987
11:00 A.M.
DENNIS KOLB, Manager

WOODSBORO, MD. FARM
(301) 898-7720/898-7663
PRIVATE SALES DAILY
*** ANNUAL CHRISTMAS SALE ***
Thursday, Dec. 17, 1987
11:00 A.M.
TOM KOLB, Manager

MAXI-TECH 32 F.F.

"PROOF OF PERFORMANCE"

These Dairy Producers Blended Excellent Management With "Maxi-Tech 32 F.F." and A Customized Nutritional Program, To Provide "Maximum Income Over Feed Cost."

+4,590# MILK, +203 # FAT 40 Cows New Holland, PA 19,800 735 FAT (10/87); 15,210 532 FAT (4/86)	**+3,253# MILK, +109# FAT** 38 Cows, Strasburg, PA 17,737 653 FAT (10/87); 14,484 544 FAT (10/86)
+5,193# MILK, + 158# FAT 38 Cows, Coatesville, PA 19,325 685 FAT (10/87); 14,132 527 FAT (1/86)	**+2,027# MILK, +114# FAT** 40 Cows, Mountville, PA 19,531 716 FAT (10/87); 17,504 602 FAT (10/86)
+3,119# MILK, +121# FAT 55 Cows, Gap, PA 18,916 697 FAT (10/87); 15,797 576 FAT (10/86)	**+1,511 # MILK, +79# FAT** 57 Cows, Wakefield, PA 20,499 706 FAT (10/87); 18,988 627 FAT (10/86)

15 years of Purina Researching fat added dairy diets, in their industry leading "Metabolism Unit and Research Herd," was customized into these herd's feed programs by a local Purina Dairy Consultant.

Your high quality management and genetics, can produce maximum profits thru the "Maximum Energy Fiber Density" and "Protein, Vitamin and Mineral Efficiency," which is provided with a research proven "Purina Custom Nutritional Program" and "Maxi-Tech 32 F.F."

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